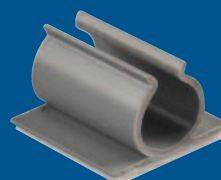
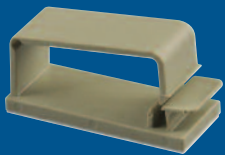
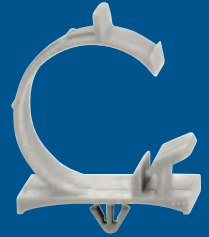
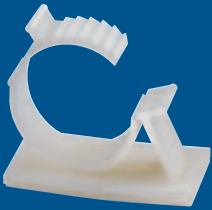
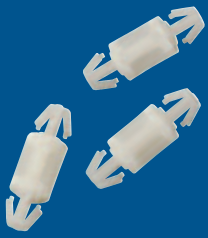


HEYware II  
featuring  
Heyco's all new  
PCB Supports  
Product Line





CONTENTS

Pictorial Contents .....I - IV

PCB Supports Selection Guide .....1 - 3

PCB Supports .....4 - 27

LED Spacers .....28, 29

Cable, Wire Harness and Hose Clamps .....30 - 34

Stainless Steel Cable Clamps and Clips .....35 - 37

HEYClip™ Tension Wire Clips, MaxRunner® Cable Clip Arrays, Wave Locks,  
Lockit Loops and Clips, Locking Releasable Wire Clips and Cable Holders .....38 - 52

Hinged Edge Strain Relief Bushings .....53

Nytye® Nylon Cable Ties, Mounting Platforms, Nytyes with Stainless Steel  
Locking Device, Heavy Duty Stainless Steel Wire Cable Ties, Stainless  
Steel Cable and Beaded Ties .....54 - 58

Braided Sleeving, Hose and Cable Wrap, Heyco-Flex™ Slit Tubing .....59 - 61

HEYClip Fasteners - Rivets .....62 - 67

HEYClip Fasteners - Arrow Clips, Shorty Mounting Buttons, Kayak Clips,  
Holster Clips and Push-In Fasteners .....68 - 70

HEYClip Snap Lock Pins, Turn Fastener and Pawl Lock .....71

Rubber and Polyurethane Bumpers and Feet .....72 - 78

HEYware LabKits .....79

# Pictorial Contents



4 PCB Imperial Spacing - HSP1, HSP2, HSP3



4 PCB Imperial Spacing - HDLSPTH



5 Imperial Spacing - HLSP1, HLSP2, HLSP3



5 PCB Imperial Spacing - HLSP4



6 PCB Imperial Spacing - HLSP5



6 PCB Imperial Spacing - HLSP6



6 PCB Imperial Spacing - HLSP7



6 PCB Imperial Spacing - HLSP8



7 PCB Imperial Spacing - HLSP9



7 PCB Imperial Spacing - HLSP10



7 PCB Imperial Spacing - HLSP11



7 PCB Imperial Spacing - HTLSP



8 PCB Imperial Spacing - HDLSP4, HDLSP5, HDLSP6, HDLSP7



9 PCB Imperial Spacing - HPS



9 PCB Imperial Spacing - HCDLCBST



10 PCB Imperial Spacing - HMCBP, HCBP



10 PCB Imperial Spacing - HMSPDLN, HMSPDL



11 PCB Imperial Spacing - HMSPS



11 PCB Imperial Spacing - HMPS



11 PCB Imperial Spacing - HPS-TD



11 PCB Imperial Spacing - HSP-MDL-3



12 PCB Metric Spacing - HSP-MDL-1, HSP-MDL-2



12 PCB Metric Spacing - HSP-MDLS-1, HSP-MDLS-2



13 PCB Metric Spacing - HSP-MDL-AH-1



13 PCB Metric Spacing - HDLSP1, HDLSP2, HDLSP3



14 PCB Reverse Locking Support - HLCBSC2



14 PCB Reverse Locking Support - HLCBSC3



14 PCB Reverse Locking Support - HLCBSC4, HLCBSC5



15 PCB Reverse Locking Support - HLCBSC6, HLCBSC7



15 PCB Reverse Locking Support - HLCBSC8



15 PCB Reverse Locking Support - HLCBSC9



16 PCB Reverse Locking Support - HLCBSC11



16 PCB Reverse Locking Support - HLCBSC12-2



16 PCB Reverse Locking Support - HLCBSC13



16 PCB Reverse Locking Supports - HCPS



17 PCB Reverse Locking Supports - Metric - HLCBSC



17 PCB Reverse Locking Supports - Metric - HLCBSC10



-18 PCB Blind Mount - HBS



18 PCB Blind Mount - HBS2



18 PCB Blind Mount - HBS3



18 PCB Blind Mount - HBS4



19 PCB Blind Mount - HBS5



19 PCB Blind Mount - HBS6



19 PCB Key Slot Mount - HKSLBN



19 PCB Rivet Mount - HRLSP



20 PCB Stackable Self-Retaining Spacers - HSSRS4, HSSRS6, HSSRS8



21 PCB Self-Retaining Spacers - HRSR4, HRSR6, HRSR8



22 PCB Screw & Lock Supports - HHCBS, HLCBS-TF



22 PCB Screw & Lock Supports - HTCBS Series



23 PCB Threaded Male - HSCBS3, HSCBS4, HSCBS5



24 PCB Threaded Male - HSCBS6, HSCBS7, HSCBS8, HSCBS



25 PCB Threaded Male - HSCBS1-632, HSCBS1-M3, HSCBS1-M4



25 PCB Threaded Male - HCBS-TMM



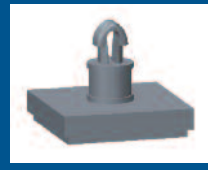
26 PCB Adhesive-Back Mount - HCBS



26 PCB Adhesive-Back Mount - HCBS2



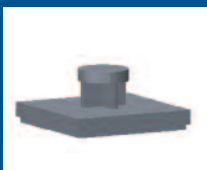
26 PCB Adhesive-Back Mount - HCBS3



26 PCB Adhesive-Back Mount - HCBS4



27 PCB Adhesive-Backed Mount - Metric - HCBS



27 PCB Adhesive-Backed Mount - Metric HPSB



27 PCB Edge Holding - HTEHCBS



28 LED Spacers - HLEDM-1



28 LED Spacers - HLEDM-2



28 LED Spacers - HLED2M



29 LED Spacers - HLED2



29 LED Spacers - HLED3



29 LED Spacers - HLED3E



29 LED Spacers - HLED2E



30 Nylon Cable Clamps



31 Nylon Cable Clamps - Push Lock & Snap Lock



32 Nylon Wire Harness Clamps



32 Nylon Lockit Hose Clamps



33 Nylon Hose Clamps



34 Nylon Self-aligning Cable Clamps



35 Stainless Steel Cable Clamps



35 HEYClip Vinyl Coated Steel Clips



36 HEYClip SunRunner Cable Clips



36 HEYClip SunRunner EZ Cable Clip



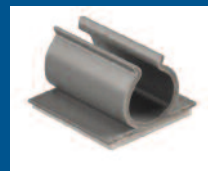
37 HEYClip SunRunner 4 Cable Clip



37 HEYClip SunRunner 90 Cable Clip



38 HEYClip Tension Wire Clips-Nylon



39 HEYClip Tension Wire Clips-Vinyl



40 HEYClip MaxRunner Cable Clip Arrays



41 HEYClip Wave Locks



42 HEYClip Standard Lockit Loops



42 HEYClip Standoff Lockit Loops - Arrowhead Mount



43 HEYClip Standard Lockit Loops - Blind Mount



43 HEYClip Lockit Clips - Arrowhead Mount



44 HEYClip Locking Releasable Wire Clips - Arrowhead Mount



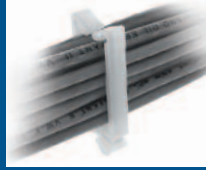
45 HEYClip Locking Release Wire Clips - Adhesive Back



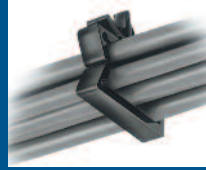
46 HEYClip Locking Release Wire Clips - Adjustable



47 HEYClip Shorty Cable Holders



48 HEYClip Cable Holders - Top Entry, Arrowhead Mount



48 HEYClip Cable Holders - Side Entry, Arrowhead Mount



49 HEYClip Cable Holders - Blind Mount



49 HEYClip Cable Holders - Adhesive Back Mount



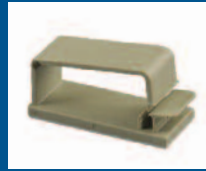
50 HEYClip Cable Holders - Standoff



50 HEYClip Cable Holders - Round



51 HEYClip Cable Holders - Lockit



51 HEYClip Cable Holders - Hinged



52 HEYClip Cable Holders - Hinged Edge



52 HEYClip Cable Holders - Edge



53 Hinged Edge Strain Reliefs



54 Nytye Nylon Cable Ties - Regular



54 Nytye Nylon Cable Ties - Screw Mount



54 Nytye Nylon Cable Ties - Push Mount



55 Nytye Nylon Cable Tie Mounting Platforms



56 Nytyes with Stainless Steel Locking Device



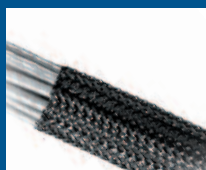
56 Heavy Duty Stainless Steel Wire Cable Ties



57 Stainless Steel Cable Ties - Standard & Coated



58 Beaded Ties



59 Braided Sleeving



60 Cable & Hose Wrap - Polyethylene



61 Cable & Hose Wrap - Nylon



61 Heyco-Flex Nylon Slit Tubing



62 & 63 HEYClip Nylon Snap Rivets



63 HEYClip Heat Resistant Snap Rivets



64 HEYClip Countersunk H Type Rivets



64 HEYClip Push (aka Drive) Rivets



65 HEYClip Releaseable T Type Rivets



65 HEYClip Drive Fasteners



66 HEYClip P Type Snap Rivets



66 HEYClip Shorty Snap Rivets



66 HEYClip Ratchet Rivets



67 HEYClip Unscrewing Snap Rivets



67 HEYClip Mini Tough Rivets



67 HEYClip Mounting Buttons



68 HEYClip Nylon Arrow Clips



68 HEYClip Shorty Mounting Buttons



69 HEYClips Kayak & Holster Clips



70 HEYClip Nylon Push-In Fasteners



70 HEYClip Thick Panel Nylon Push-in Fasteners



71 HEYClip Snap Lock Pins



71 HEYClip Turn Fastener



71 HEYClip Pawl Lock



72 & 73 Rubber Push-In Bumpers



74 Rubber Screw In Pocket Bumpers



75 Polyurethane Adhesive Back Bumpers



76 Break Away Bumpers



76 Feets of Strength - FSD & FSS Series



77 Feets of Strength - FSR Series



78 Snap In Feet



78 Low Profile Snap In Feet



# Heyco® PCB Supports Selection Guide

## Imperial Spacing Lengths

PCB Mounting Hole Diameter		CHASSIS				MOUNTING STYLES		SERIES	PAGE
in.	mm.	Maximum Thickness	Mounting Hole Diameter	PCB End	Chassis End				

### Flat Rest Mounts

.000	0,0	.062	1,6	.098	2,5	flat rest mount	teardrop snap lock	HPS-TD	11
		.078	2,0	.125	3,2	flat rest mount	arrowhead snap lock	HMPS	11
				.187	4,8	flat rest mount	arrowhead snap lock	HPS	9

### For PCB's up to .062" (1,6 mm) Thick

.098	2,5	.039	1,0	.079	2,0	teardrop snap lock	teardrop snap lock	HSP-MDL-3	11		
		.062	1,6	.098	2,5	teardrop snap lock	teardrop snap lock	HDLSPTH	4		
				.098	2,5	cupped teardrop lock	cupped teardrop lock	HCDLCBST	9		
				.125	3,2	bayonet snap lock 8,7	teardrop snap lock	HTLSP	7		
.125	3,2	.062	1,6	.125	3,2	two prong snap lock	two prong snap lock	HMSPDLN	10		
						two prong snap fit	two prong snap lock	HMCBP	10		
						bayonet snap lock 8,7	two prong snap lock	HLSP11	7		
.152	3,9	.078	2,0	.125	3,2	bayonet snap lock 8,7	arrowhead snap lock	HLSP9	7		
						two prong snap lock	two prong snap lock	HMSPDN	10		
.157	4,0	.055	1,4	.188	4,8	bayonet snap lock 10,2	arrowhead snap lock	HLSP8	6		
						flanged two prong snap lock	flanged two prong snap lock	HMSPS	11		
						two prong snap lock	two prong snap lock	HSP1	4		
		.062	1,6	.157	4,0	.187	4,8	two prong snap lock	two prong snap lock	HSP3	4
								bayonet snap fit 10,2	arrowhead snap lock	HLSP4	5
				.078	2,0	.187	4,8	bayonet snap lock 10,2	arrowhead snap lock	HLSP1	5
								arrowhead snap lock	arrowhead snap lock	HLSP7	6
		.141	3,6	.187	4,8	bayonet snap fit 10,2	winged two prong snap lock	HLSP10	7		
						bayonet snap lock 10,2	winged two prong snap lock	HLSP5	6		
						bayonet snap lock 10,2	arrowhead snap lock	HLSP2	5		
.187	4,8	.062	1,6	.187	4,8	two prong snap lock	two prong snap lock	HSP2	4		

### For PCB's up to .078" (2,0 mm) Thick

.125	3,2	.078	2,0	.125	3,2	arrowhead snap lock	arrowhead snap lock	HDLSP4	8
.157	4,0	.078	2,0	.157	4,0	arrowhead snap lock	arrowhead snap lock	HDLSP5	8
				.187	4,8	arrowhead snap lock	arrowhead snap lock	HDLSP7	8
.187	4,8	.078	2,0	.187	4,8	arrowhead snap lock	arrowhead snap lock	HDLSP6	8

### For PCB's up to .090" (2,3 mm) Thick

.157	4,0	.078	2,0	.187	4,8	bayonet snap lock 10,9	arrowhead snap lock	HLSP3	5
		.141	3,6	.187	4,8	bayonet snap lock 10,9	arrowhead snap lock	HLSP6	6

## Metric Spacing Lengths

PCB Mounting Hole Diameter		CHASSIS				MOUNTING STYLES		SERIES	PAGE
in.	mm.	Maximum Thickness	Mounting Hole Diameter	PCB End	Chassis End				

### For PCB's up to .062" (1,6 mm) Thick

.098	2,5	.062	1,6	.098	2,5	teardrop snap lock	two prong snap lock	HSP-MDL-AH-1	13
		.141	3,6	.098	2,5	teardrop snap lock	teardrop snap lock	HSP-MDL-1	12
						teardrop snap lock	teardrop snap lock	HSP-MDLS-1	12
.138	3,5	.062	1,6	.138	3,5	teardrop snap lock	teardrop snap lock	HSP-MDL-2	12
		.141	3,6	.138	3,5	teardrop snap lock	teardrop snap lock	HSP-MDLS-2	12
.157	4,0	.062	1,6	.157	4,0	wingless arrowhead	wingless arrowhead	HDLSP1	13
				.187	4,8	wingless arrowhead	wingless arrowhead	HDLSP3	13
.187	4,8	.062	1,6	.187	4,8	wingless arrowhead	wingless arrowhead	HDLSP2	13



# Heyco® PCB Supports Selection Guide

## Reverse Locking Supports

PCB Mounting Hole Diameter		CHASSIS Maximum Thickness		CHASSIS Mounting Hole Diameter		MOUNTING STYLES		SPACING	SERIES	PAGE		
in.	mm.	in.	mm.	in.	mm.	PCB End	Chassis End					
Flat Rest Mounts												
.000	0,0	.062	1,6	.187	4,8	flat rest mount	reverse button lock	Imperial	HLCBSC3	14		
				.213	5,4	flat rest mount	reverse button lock	Imperial	HLCBSC11	16		
For PCB's up to .062" (1,6 mm) Thick												
.125	3,2	.062	1,6	.187	4,8	bayonet snap lock 8,7	reverse button lock	Imperial	HLCBSC2	14		
						two prong snap lock	reverse button lock	Imperial	HLCBSC8	15		
						bayonet snap fit 8,7	reverse button lock	Imperial	HLCBSC9	15		
.157	4,0	.047	1,2	.236	6,0	bayonet snap lock 10,2	reverse button lock	Imperial	HLCBSC4	14		
						bayonet snap fit 10,2	reverse button lock	Imperial	HLCBSC13	16		
						arrowhead snap lock	reverse button lock	Imperial	HCPS	16		
						arrowhead snap lock	reverse button lock	Metric	HLCBSC	17		
		.062	1,6	.213	5,4	.213	5,4	bayonet snap lock 10,2	reverse button lock	Imperial	HLCBSC6	15
								bayonet snap lock 10,2	reverse button lock	Imperial	HLCBSC7	15
		.067	1,7	.213	5,4	.250	6,4	bayonet snap lock 10,2	reverse button lock	Imperial	HLCBSC5	14
								arrowhead snap lock	reverse button lock	Imperial	HLCBS12-2	16

## Blind, Key Slot, and Rivet Mount Supports

PCB Mounting Hole Diameter		CHASSIS Maximum Thickness*		CHASSIS Mounting Hole Diameter		MOUNTING STYLES		SPACING	SERIES	PAGE
in.	mm.	in.	mm.	in.	mm.	PCB End	Chassis End			
Blind Mount, for PCB's up to .062" (1,6 mm) Thick										
.157	4,0	.250	6,4	.250	6,4	bayonet snap lock 10,2	blind fir tree	Imperial	HBS4	18
						bayonet snap fit 10,2	blind fir tree	Imperial	HBS5	19
				.312	7,9	bayonet snap lock 10,2	blind fir tree	Imperial	HBS	18
						bayonet snap fit 10,2	blind fir tree	Imperial	HBS2	18
Blind Mount, for PCB's up to .078" (2,0 mm) Thick										
.157	4,0	.250	6,4	.250	6,4	arrowhead snap lock	blind fir tree	Imperial	HBS6	19
				.312	7,9	arrowhead snap lock	blind fir tree	Imperial	HBS3	18
Key Slot and Rivet Mount - for PCB's up to .062" (1,6 mm) Thick										
.157	4,0	.062	1,6	.157	4,0	bayonet snap lock 10,2	key slot	Imperial	HKSLBN	19
		varies †		.165	4,2	bayonet snap lock 10,2	rivet	Imperial	HRLSP	19

\*Minimum thickness for Blind Mount

†For Panel Thicknesses see Rivet Table on page 19.

## Self-Retaining Spacers

PCB Mounting Hole Diameter		CHASSIS Maximum Thickness		CHASSIS Mounting Hole Diameter		MOUNTING STYLES		SPACING	SERIES	PAGE
in.	mm.	in.	mm.	in.	mm.	PCB End	Chassis End			
For PCB's up to .062" (1,6 mm) Thick										
.185	4,7	varies ††	#4	M3	two prong snap lock	self-tap screw	Imperial	HSSRS4 †	20	
					two prong snap lock	self-tap screw	Imperial	HSSRS4	21	
.232	5,9	varies ††	#6	M3	two prong snap lock	self-tap screw	Imperial	HSSRS6 †	20	
					two prong snap lock	self-tap screw	Imperial	HSSRS6	21	
			#8	M4	two prong snap lock	self-tap screw	Imperial	HSSRS8 †	20	
					two prong snap lock	self-tap screw	Imperial	HSSRS8	21	

†Stackable ††Thread Depth varies with length of part.





# Heyco® PCB Supports Selection Guide

## Screw and Lock Supports

PCB Mounting Hole Diameter		PART DATA			MOUNTING STYLES		SPACING	SERIES	PAGE
in.	mm.	Thread Depth	Mounting Screw	PCB End	Chassis End				
		in.	mm.	in.	mm.				

For PCB's up to .062" (1,6 mm) Thick

.157	4,0	.312	7,9	#6		bayonet snap lock 10,2	self-tap screw	Imperial	HHCBS	22
		varies †			M4	bayonet snap lock 10,2	female thread	Imperial	HLCBS-TF	22

PCB Thickness Varies

.157	4,0	varies †		M3		bayonet snap lock 9,5	female thread	Metric	HTCBS-M3-6	22
				M4		bayonet snap lock 9,5	female thread		Metric	HTCBS-M4-8

†Thread Depth varies with length of part.

## Threaded Male Supports

PCB Mounting Hole Diameter		CHASSIS		MOUNTING STYLES		SPACING	SERIES	PAGE
in.	mm.	Part Thread Length	Mounting Hole Diameter	PCB End	Chassis End			
		in.	mm.	in.	mm.			

For PCB's up to .062" (1,6 mm) Thick

.125	3,2	.250	6,4		M3	bayonet snap lock 8,7	male thread	Imperial	HSCBS3	23
					M4	bayonet snap lock 8,7	male thread		HSCBS4	23
				6-32		bayonet snap lock 8,7	male thread		HSCBS5	23
.152	3,9	.236	6,0		M3	two prong snap fit	male thread	Imperial	HSCBS1-M3	25
					M4	two prong snap fit	male thread		HSCBS1-M4	25
				6-32		two prong snap fit	male thread		HSCBS1-632	25
.157	4,0	.250	6,4		M4	bayonet snap lock 10,2	male thread	Imperial	HSCBS	24
				8-32		bayonet snap lock 10,2	male thread		HSCBS8	24
		.300	7,6		M4	bayonet snap lock 10,2	male thread		HSCBS7	24
		.300	7,6	6-32		bayonet snap lock 10,2	male thread	Imperial	HSCBS6	24
6-32		.300	7,6	6-32		double threaded male - .30" (7,6 mm) thread length		Imperial	HCBS-TMM	25

## Adhesive-Back Mount and Edge Holding Supports

PCB Mounting Hole Diameter		CHASSIS			MOUNTING STYLES		SPACING	SERIES	PAGE
in.	mm.	Maximum Thickness	Mounting Hole Diameter	PCB End	Chassis End				
		in.	mm.	in.	mm.				

### Adhesive-Back Mount

.000	0,0	.00	0,0	.00	0,0	flat rest mount	adhesive-back	Metric	HPSB	27
.098	2,5	.00	0,0	.00	0,0	teardrop snap lock	adhesive-back	Imperial	HCBS4	26
.125	3,2	.00	0,0	.00	0,0	bayonet snap lock 8,7	adhesive-back	Imperial	HCBS3	26
.157	4,0	.00	0,0	.00	0,0	bayonet snap lock 10,2	adhesive-back	Imperial	HCBS	26
								Metric	HCBS-Metric	27
						bayonet snap fit 10,2	adhesive-back	Imperial	HCBS2	26

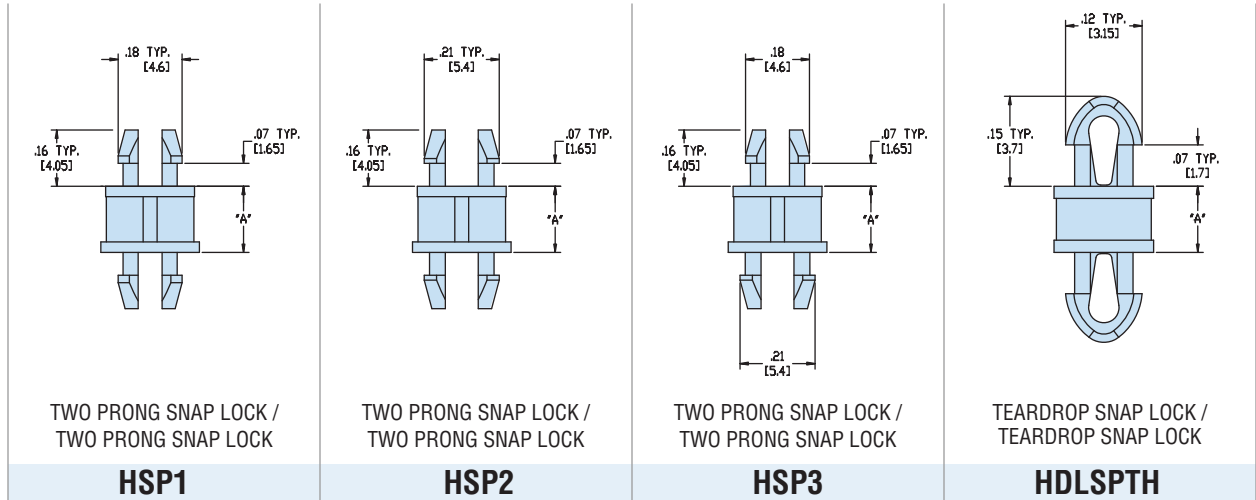
### Edge Holding-For PCB's .062" (1,6 mm) thick

.157	4,0	.062	1,6	#6		edge snap lock	self-tap screw	Imperial	HTEHCBS	27
		.078	2,0	.187	4,8	edge snap lock	arrowhead snap lock	Imperial	HEHCBS	*

\* Consult Heyco for HEHCBS Series.



# Heyco® Nylon PCB Supports - Imperial Spacing



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.157	4,0	.062	1,6	.187	4,8	.062	1,6	.157	4,0	.062	1,6	.098	2,5
<b>Chassis</b>	.062	1,6	.157	4,0	.062	1,6	.187	4,8	.062	1,6	.187	4,8	.062	1,6	.098	2,5

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	
in.	mm.									
.063	1,6								<b>10036</b>	HDLSPTH-01
.125	3,2								<b>10037</b>	HDLSPTH-02
.187	4,8	<b>10000</b>	HSP1-03	<b>10012</b>	HSP2-03	<b>10024</b>	HSP3-03	<b>10038</b>	HDLSPTH-03	
.250	6,4	<b>10001</b>	HSP1-04	<b>10013</b>	HSP2-04	<b>10025</b>	HSP3-04	<b>10039</b>	HDLSPTH-04	
.312	7,9	<b>10002</b>	HSP1-05	<b>10014</b>	HSP2-05	<b>10026</b>	HSP3-05	<b>10040</b>	HDLSPTH-05	
.375	9,5	<b>10003</b>	HSP1-06	<b>10015</b>	HSP2-06	<b>10027</b>	HSP3-06	<b>10041</b>	HDLSPTH-06	
.437	11,1	<b>10004</b>	HSP1-07	<b>10016</b>	HSP2-07	<b>10028</b>	HSP3-07	<b>10042</b>	HDLSPTH-07	
.500	12,7	<b>10005</b>	HSP1-08	<b>10017</b>	HSP2-08	<b>10029</b>	HSP3-08	<b>10043</b>	HDLSPTH-08	
.562	14,3	<b>10006</b>	HSP1-09	<b>10018</b>	HSP2-09	<b>10030</b>	HSP3-09	<b>10044</b>	HDLSPTH-09	
.625	15,9	<b>10007</b>	HSP1-10	<b>10019</b>	HSP2-10	<b>10031</b>	HSP3-10	<b>10045</b>	HDLSPTH-10	
.750	19,1	<b>10008</b>	HSP1-12	<b>10020</b>	HSP2-12	<b>10032</b>	HSP3-12			
.875	22,2	<b>10009</b>	HSP1-14	<b>10021</b>	HSP2-14	<b>10033</b>	HSP3-14	<b>10046</b>	HDLSPTH-14	
1.000	25,4	<b>10010</b>	HSP1-16	<b>10022</b>	HSP2-16	<b>10034</b>	HSP3-16			

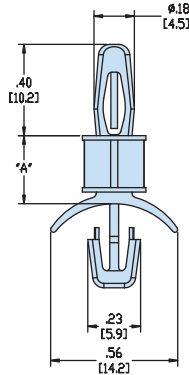
Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

*Quick Specs*

Material: Nylon 6/6  
 Flammability Rating: 94V-2  
 Temperature Range: .4°F (-18°C) to 185°F (85°C)

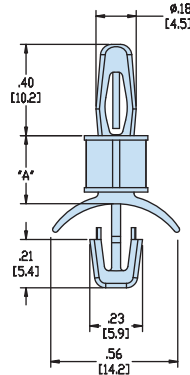


# Heyco® Nylon PCB Supports - Imperial Spacing



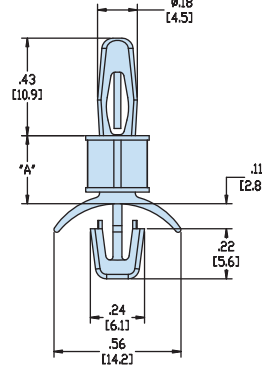
BAYONET SNAP LOCK 10,2 /  
ARROWHEAD SNAP LOCK

**HLSP1**



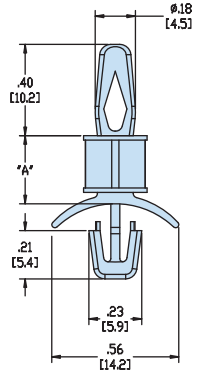
BAYONET SNAP LOCK 10,2 /  
ARROWHEAD SNAP LOCK

**HLSP2**



BAYONET SNAP LOCK 10,9 /  
ARROWHEAD SNAP LOCK

**HLSP3**



BAYONET SNAP FIT 10,2 /  
ARROWHEAD SNAP LOCK

**HLSP4**

	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.157	4,0	.062	1,6	.157	4,0	.090	2,3	.157	4,0	.062	1,6	.157	4,0
<b>Chassis</b>	.078	2,0	.187	4,8	.141	3,6	.187	4,8	.078	2,0	.187	4,8	.078	2,0	.187	4,8

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural*	DESCRIPTION
in.	mm.								
.187	4,8	<b>10048</b>	HLSP1-03	<b>10062</b>	HLSP2-03	<b>10076</b>	HLSP3-03	<b>10090</b>	HLSP4-03
.250	6,4	<b>10049</b>	HLSP1-04	<b>10063</b>	HLSP2-04	<b>10077</b>	HLSP3-04	<b>10091</b>	HLSP4-04
.312	7,9	<b>10050</b>	HLSP1-05	<b>10064</b>	HLSP2-05	<b>10078</b>	HLSP3-05	<b>10092</b>	HLSP4-05
.375	9,5	<b>10051</b>	HLSP1-06	<b>10065</b>	HLSP2-06	<b>10079</b>	HLSP3-06	<b>10093</b>	HLSP4-06
.437	11,1	<b>10052</b>	HLSP1-07	<b>10066</b>	HLSP2-07	<b>10080</b>	HLSP3-07	<b>10094</b>	HLSP4-07
.500	12,7	<b>10053</b>	HLSP1-08	<b>10067</b>	HLSP2-08	<b>10081</b>	HLSP3-08	<b>10095</b>	HLSP4-08
.625	15,9	<b>10054</b>	HLSP1-10	<b>10068</b>	HLSP2-10	<b>10082</b>	HLSP3-10	<b>10096</b>	HLSP4-10
.750	19,1	<b>10055</b>	HLSP1-12	<b>10069</b>	HLSP2-12	<b>10083</b>	HLSP3-12	<b>10097</b>	HLSP4-12
.875	22,2	<b>10056</b>	HLSP1-14	<b>10070</b>	HLSP2-14	<b>10084</b>	HLSP3-14	<b>10098</b>	HLSP4-14
1.000	25,4	<b>10057</b>	HLSP1-16	<b>10071</b>	HLSP2-16	<b>10085</b>	HLSP3-16	<b>10099</b>	HLSP4-16
1.125	28,6	<b>10058</b>	HLSP1-18	<b>10072</b>	HLSP2-18	<b>10086</b>	HLSP3-18	<b>10100</b>	HLSP4-18
1.250	31,8	<b>10059</b>	HLSP1-20	<b>10073</b>	HLSP2-20	<b>10087</b>	HLSP3-20	<b>10101</b>	HLSP4-20
1.375	34,9	<b>10060</b>	HLSP1-22	<b>10074</b>	HLSP2-22	<b>10088</b>	HLSP3-22	<b>10102</b>	HLSP4-22

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix “F” to Part No.

\*Consult Heyco for HLSP4 in V-0 material.

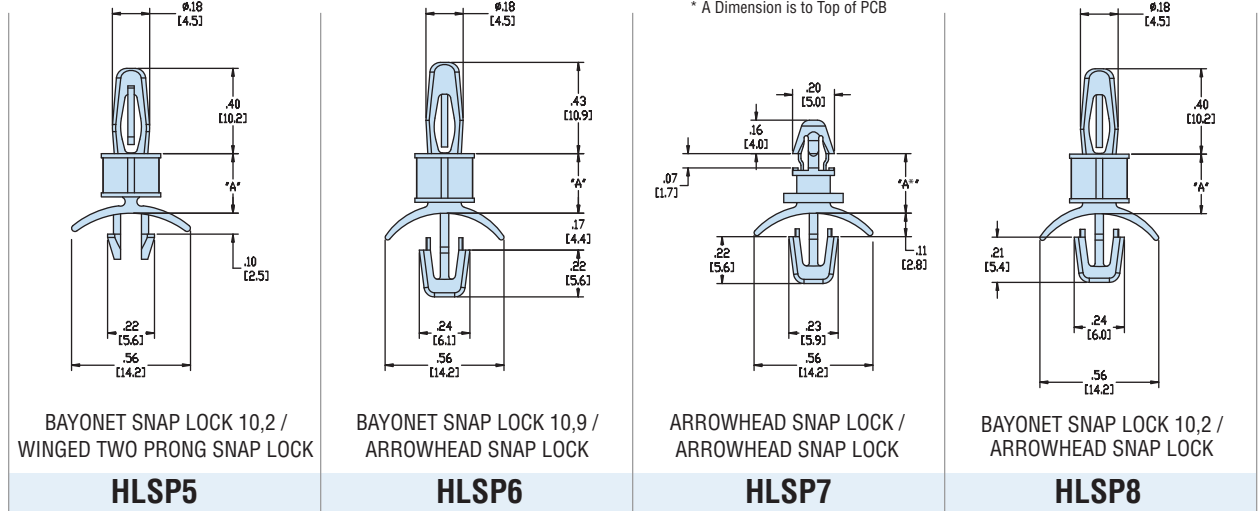


*Quick  
Specs*

Material Nylon 6/6  
Flammability Rating 94V-2  
Temperature Range .4°F (-18°C) to 185°F (85°C)



# Heyco® Nylon PCB Supports - Imperial Spacing



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.157	4,0	.090	2,3	.157	4,0	.062	1,6	.157	4,0	.062	1,6	.157	4,0
<b>Chassis</b>	.078	2,0	.187	4,8	.141	3,6	.187	4,8	.078	2,0	.187	4,8	.055	1,4	.187	4,8

A		PART NO. Natural*	DESCRIPTION	PART NO. Natural*	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
in.	mm.								
.187	4,8	<b>10104</b>	HLSP5-03	<b>10118</b>	HLSP6-03	<b>10132</b>	HLSP7-03	<b>10146</b>	HLSP8-03
.250	6,4	<b>10105</b>	HLSP5-04	<b>10119</b>	HLSP6-04	<b>10133</b>	HLSP7-04	<b>10147</b>	HLSP8-04
.312	7,9	<b>10106</b>	HLSP5-05	<b>10120</b>	HLSP6-05	<b>10134</b>	HLSP7-05	<b>10148</b>	HLSP8-05
.375	9,5	<b>10107</b>	HLSP5-06	<b>10121</b>	HLSP6-06	<b>10135</b>	HLSP7-06	<b>10149</b>	HLSP8-06
.437	11,1	<b>10108</b>	HLSP5-07	<b>10122</b>	HLSP6-07	<b>10136</b>	HLSP7-07	<b>10150</b>	HLSP8-07
.500	12,7	<b>10109</b>	HLSP5-08	<b>10123</b>	HLSP6-08	<b>10137</b>	HLSP7-08	<b>10151</b>	HLSP8-08
.625	15,9	<b>10110</b>	HLSP5-10	<b>10124</b>	HLSP6-10	<b>10138</b>	HLSP7-10	<b>10152</b>	HLSP8-10
.750	19,1	<b>10111</b>	HLSP5-12	<b>10125</b>	HLSP6-12	<b>10139</b>	HLSP7-12	<b>10153</b>	HLSP8-12
.875	22,2	<b>10112</b>	HLSP5-14	<b>10126</b>	HLSP6-14	<b>10140</b>	HLSP7-14	<b>10154</b>	HLSP8-14
1.000	25,4	<b>10113</b>	HLSP5-16	<b>10127</b>	HLSP6-16	<b>10141</b>	HLSP7-16	<b>10155</b>	HLSP8-16
1.125	28,6	<b>10114</b>	HLSP5-18	<b>10128</b>	HLSP6-18	<b>10142</b>	HLSP7-18	<b>10156</b>	HLSP8-18
1.250	31,8	<b>10115</b>	HLSP5-20	<b>10129</b>	HLSP6-20	<b>10143</b>	HLSP7-20	<b>10157</b>	HLSP8-20
1.375	34,9	<b>10116</b>	HLSP5-22	<b>10130</b>	HLSP6-22	<b>10144</b>	HLSP7-22	<b>10158</b>	HLSP8-22

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

\*Consult Heyco for HLSP5 & HLSP6 in V-0 material.

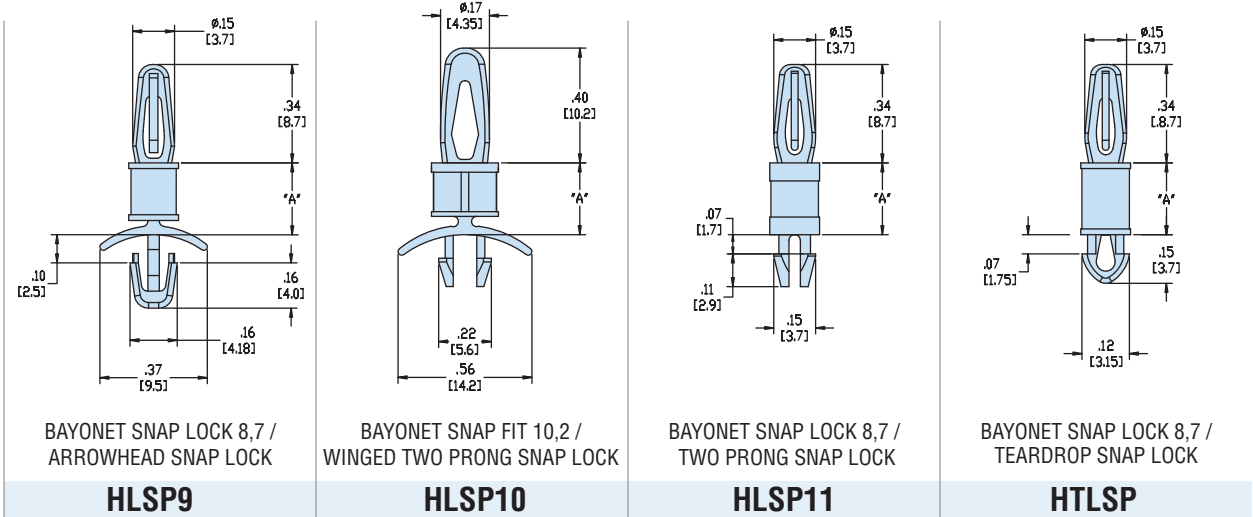


Quick Specs

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	.4°F (-18°C) to 185°F (85°C)



# Heyco® Nylon PCB Supports - Imperial Spacing



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.125	3,2	.062	1,6	.157	4,0	.062	1,6	.125	3,2	.062	1,6	.098	2,5
<b>Chassis</b>	.078	2,0	.125	3,2	.078	2,0	.187	4,8	.062	1,6	.125	3,2	.062	1,6	.125	3,2

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
in.	mm.								
.125	3,2	<b>10160</b>	HLSP9-02			<b>10178</b>	HLSP11-02	<b>10190</b>	HTLSP-02
.187	4,8	<b>10161</b>	HLSP9-03	<b>10170</b>	HLSP10-03	<b>10179</b>	HLSP11-03	<b>10191</b>	HTLSP-03
.250	6,4	<b>10162</b>	HLSP9-04	<b>10171</b>	HLSP10-04	<b>10180</b>	HLSP11-04	<b>10192</b>	HTLSP-04
.312	7,9	<b>10163</b>	HLSP9-05			<b>10181</b>	HLSP11-05	<b>10193</b>	HTLSP-05
.375	9,5	<b>10164</b>	HLSP9-06	<b>10172</b>	HLSP10-06	<b>10182</b>	HLSP11-06	<b>10194</b>	HTLSP-06
.437	11,1	<b>10165</b>	HLSP9-07			<b>10183</b>	HLSP11-07	<b>10195</b>	HTLSP-07
.500	12,7	<b>10166</b>	HLSP9-08	<b>10173</b>	HLSP10-08	<b>10184</b>	HLSP11-08	<b>10196</b>	HTLSP-08
.562	14,3	<b>10167</b>	HLSP9-09			<b>10185</b>	HLSP11-09		
.625	15,9	<b>10168</b>	HLSP9-10	<b>10174</b>	HLSP10-10	<b>10186</b>	HLSP11-10	<b>10197</b>	HTLSP-10
.750	19,1			<b>10175</b>	HLSP10-12	<b>10187</b>	HLSP11-12		
.875	22,2			<b>10176</b>	HLSP10-14	<b>10188</b>	HLSP11-14		

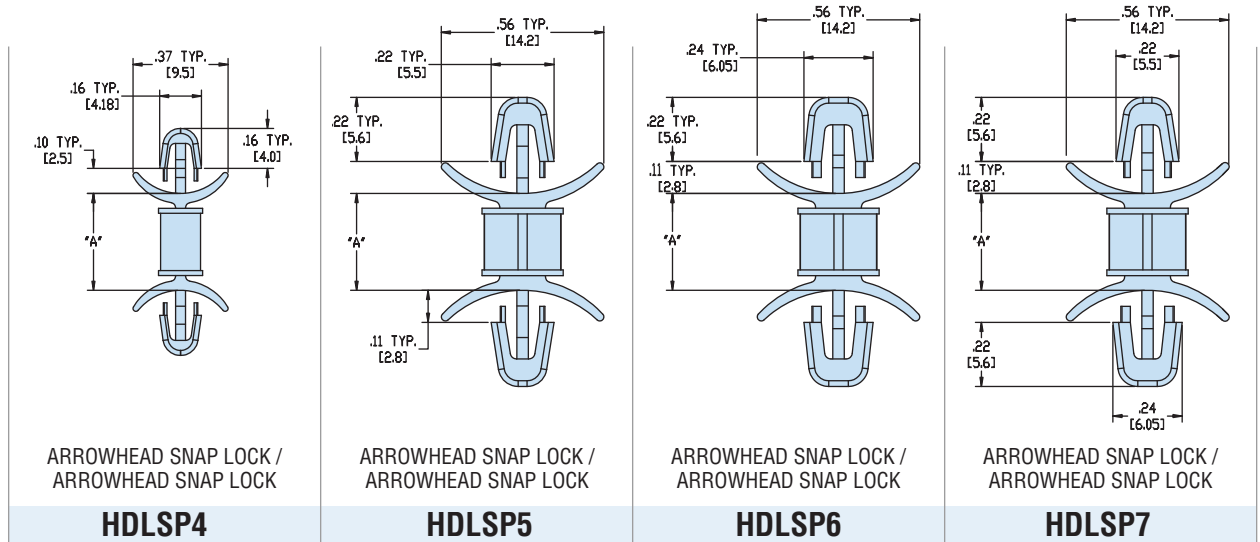
Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

Material: Nylon 6/6  
 Flammability Rating: 94V-2  
 Temperature Range: .4°F (-18°C) to 185°F (85°C)

Quick Specs



# Heyco® Nylon PCB Supports - Imperial Spacing



ARROWHEAD SNAP LOCK /  
ARROWHEAD SNAP LOCK

**HDLSP4**

ARROWHEAD SNAP LOCK /  
ARROWHEAD SNAP LOCK

**HDLSP5**

ARROWHEAD SNAP LOCK /  
ARROWHEAD SNAP LOCK

**HDLSP6**

ARROWHEAD SNAP LOCK /  
ARROWHEAD SNAP LOCK

**HDLSP7**

	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.078	2,0	.125	3,2	.078	2,0	.157	4,0	.078	2,0	.187	4,8	.078	2,0	.157	4,0
<b>Chassis</b>	.078	2,0	.125	3,2	.078	2,0	.157	4,0	.078	2,0	.187	4,8	.078	2,0	.187	4,8

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
in.	mm.								
.187	4,8	<b>10199</b>	HDLSP4-03	<b>10209</b>	HDLSP5-03	<b>10217</b>	HDLSP6-03	<b>10225</b>	HDLSP7-03
.250	6,4	<b>10200</b>	HDLSP4-04	<b>10210</b>	HDLSP5-04	<b>10218</b>	HDLSP6-04	<b>10226</b>	HDLSP7-04
.312	7,9	<b>10201</b>	HDLSP4-05						
.375	9,5	<b>10202</b>	HDLSP4-06	<b>10211</b>	HDLSP5-06	<b>10219</b>	HDLSP6-06	<b>10227</b>	HDLSP7-06
.437	11,1	<b>10203</b>	HDLSP4-07						
.500	12,7	<b>10204</b>	HDLSP4-08	<b>10212</b>	HDLSP5-08	<b>10220</b>	HDLSP6-08	<b>10228</b>	HDLSP7-08
.562	14,3	<b>10205</b>	HDLSP4-09						
.625	15,9	<b>10206</b>	HDLSP4-10	<b>10213</b>	HDLSP5-10	<b>10221</b>	HDLSP6-10	<b>10229</b>	HDLSP7-10
.750	19,1			<b>10214</b>	HDLSP5-12	<b>10222</b>	HDLSP6-12	<b>10230</b>	HDLSP7-12
.875	22,2	<b>10207</b>	HDLSP4-14	<b>10215</b>	HDLSP5-14	<b>10223</b>	HDLSP6-14	<b>10231</b>	HDLSP7-14

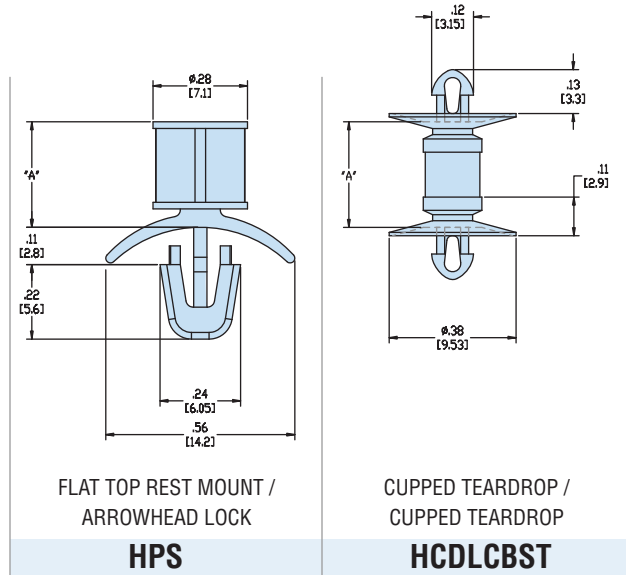
Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

*Quick  
Specs*

Material Nylon 6/6  
Flammability Rating 94V-2  
Temperature Range .4°F (-18°C) to 185°F (85°C)



# Heyco® Nylon PCB Supports - Imperial Spacing



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	flat top rest mount							
<b>Chassis</b>	.078	2,0	.187	4,8	.062	1,6	.098	2,5

<b>A</b>		<b>PART NO. Natural</b>	<b>DESCRIPTION</b>	<b>PART NO. Natural*</b>	<b>DESCRIPTION</b>
in.	mm.				
.187	4,8	<b>10233</b>	HPS-03	<b>10836</b>	HCDLCBST-03
.250	6,4	<b>10234</b>	HPS-04	<b>10837</b>	HCDLCBST-04
.312	7,9	<b>10235</b>	HPS-05	<b>10838</b>	HCDLCBST-05
.375	9,5	<b>10236</b>	HPS-06	<b>10839</b>	HCDLCBST-06
.437	11,1	<b>10237</b>	HPS-07	<b>10840</b>	HCDLCBST-07
.500	12,7	<b>10238</b>	HPS-08	<b>10841</b>	HCDLCBST-08
.562	14,3			<b>10842</b>	HCDLCBST-09
.625	15,9	<b>10239</b>	HPS-10	<b>10843</b>	HCDLCBST-10
.750	19,1	<b>10240</b>	HPS-12		
.875	22,2	<b>10241</b>	HPS-14		

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix “F” to Part No.

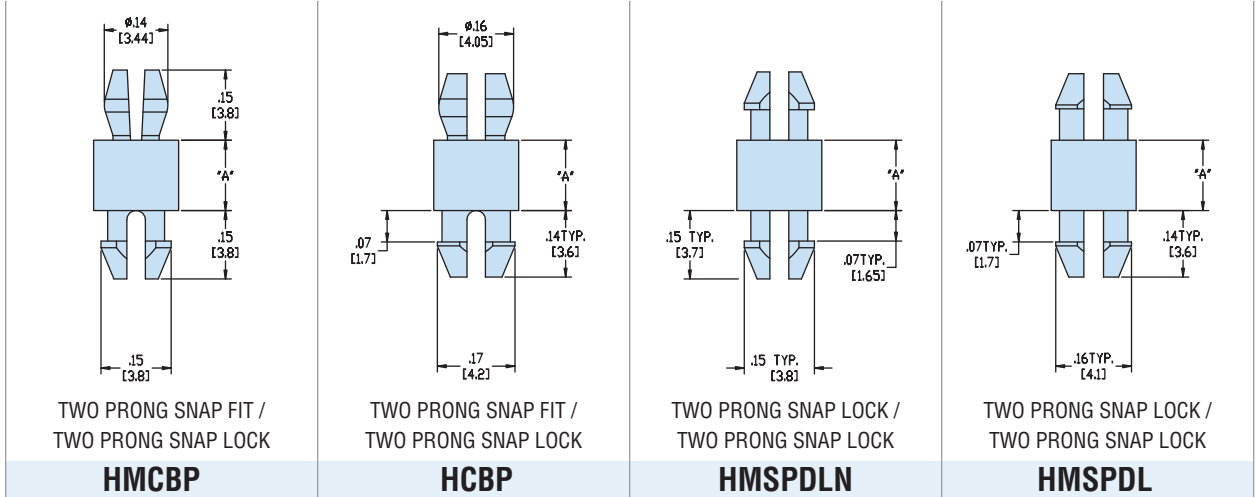
\*Consult Heyco for HCDLCBST in V-0 material.

Material Nylon 6/6  
 Flammability Rating 94V-2  
 Temperature Range .4°F (-18°C) to 185°F (85°C)

*Quick Specs*



# Heyco® Nylon PCB Supports - Imperial Spacing



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.125	3,2	.062	1,6	.153	3,9	.062	1,6	.125	3,2	.062	1,6	.153	3,9
<b>Chassis</b>	.062	1,6	.125	3,2	.062	1,6	.153	3,9	.062	1,6	.125	3,2	.062	1,6	.153	3,9

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
in.	mm.								
.063	1,6	<b>10243</b>	HMCBP-01						
.125	3,2	<b>10244</b>	HMCBP-02	<b>10263</b>	HCBP-02	<b>10282</b>	HMSPDLN-02	<b>10301</b>	HMSPDL-02
.187	4,8	<b>10245</b>	HMCBP-03	<b>10264</b>	HCBP-03	<b>10283</b>	HMSPDLN-03	<b>10302</b>	HMSPDL-03
.250	6,4	<b>10246</b>	HMCBP-04	<b>10265</b>	HCBP-04	<b>10284</b>	HMSPDLN-04	<b>10303</b>	HMSPDL-04
.312	7,9	<b>10247</b>	HMCBP-05	<b>10266</b>	HCBP-05	<b>10285</b>	HMSPDLN-05	<b>10304</b>	HMSPDL-05
.375	9,5	<b>10248</b>	HMCBP-06	<b>10267</b>	HCBP-06	<b>10286</b>	HMSPDLN-06	<b>10305</b>	HMSPDL-06
.437	11,1	<b>10249</b>	HMCBP-07	<b>10268</b>	HCBP-07	<b>10287</b>	HMSPDLN-07	<b>10306</b>	HMSPDL-07
.500	12,7	<b>10250</b>	HMCBP-08	<b>10269</b>	HCBP-08	<b>10288</b>	HMSPDLN-08	<b>10307</b>	HMSPDL-08
.562	14,3	<b>10251</b>	HMCBP-09	<b>10270</b>	HCBP-09	<b>10289</b>	HMSPDLN-09	<b>10308</b>	HMSPDL-09
.625	15,9	<b>10252</b>	HMCBP-10	<b>10271</b>	HCBP-10	<b>10290</b>	HMSPDLN-10	<b>10309</b>	HMSPDL-10
.689	17,5	<b>10253</b>	HMCBP-11	<b>10272</b>	HCBP-11	<b>10291</b>	HMSPDLN-11	<b>10310</b>	HMSPDL-11
.750	19,1	<b>10254</b>	HMCBP-12	<b>10273</b>	HCBP-12	<b>10292</b>	HMSPDLN-12	<b>10311</b>	HMSPDL-12
.811	20,6	<b>10255</b>	HMCBP-13	<b>10274</b>	HCBP-13	<b>10293</b>	HMSPDLN-13	<b>10312</b>	HMSPDL-13
.875	22,2	<b>10256</b>	HMCBP-14	<b>10275</b>	HCBP-14	<b>10294</b>	HMSPDLN-14	<b>10313</b>	HMSPDL-14
1.000	25,4	<b>10257</b>	HMCBP-16	<b>10276</b>	HCBP-16	<b>10295</b>	HMSPDLN-16	<b>10314</b>	HMSPDL-16
1.125	28,6	<b>10258</b>	HMCBP-18	<b>10277</b>	HCBP-18	<b>10296</b>	HMSPDLN-18	<b>10315</b>	HMSPDL-18
1.250	31,8	<b>10259</b>	HMCBP-20	<b>10278</b>	HCBP-20	<b>10297</b>	HMSPDLN-20	<b>10316</b>	HMSPDL-20
1.375	34,9	<b>10260</b>	HMCBP-22	<b>10279</b>	HCBP-22	<b>10298</b>	HMSPDLN-22	<b>10317</b>	HMSPDL-22
1.500	38,1	<b>10261</b>	HMCBP-24	<b>10280</b>	HCBP-24	<b>10299</b>	HMSPDLN-24	<b>10318</b>	HMSPDL-24

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

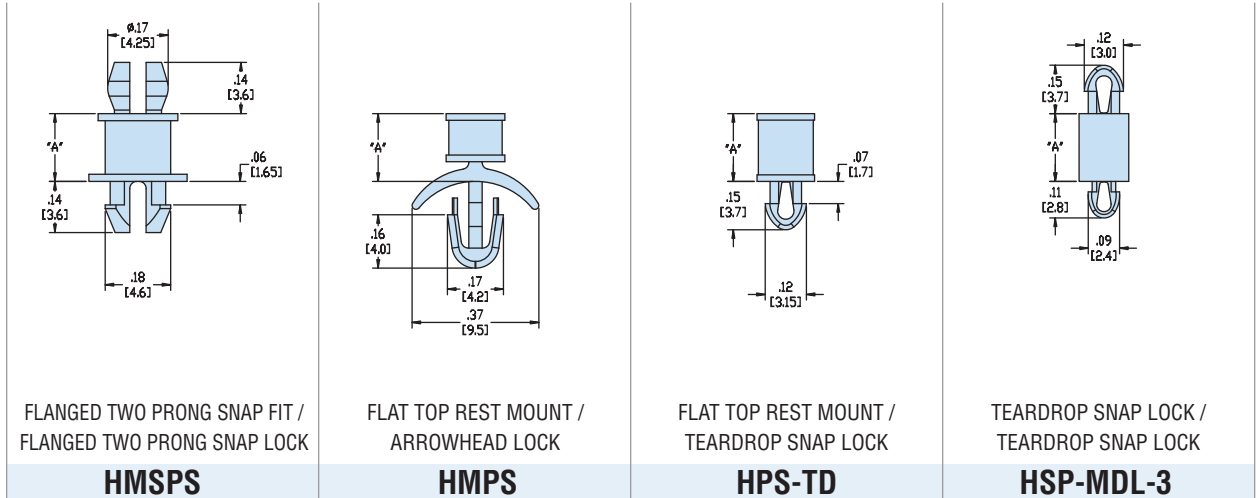
Quick Specs

Material: Nylon 6/6  
 Flammability Rating: 94V-2  
 Temperature Range: .4°F (-18°C) to 185°F (85°C)





# Heyco® Nylon PCB Supports - Imperial Spacing



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.157	4,0	flat top rest mount				flat top rest mount			
<b>Chassis</b>	.062	1,6	.157	4,0	.078	2,0	.125	3,2	.062	1,6	.098	2,5

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
in.	mm.								
.063	1,6					<b>10341</b>	HPS-TD-01	<b>10352</b>	HSP-MDL-3-01
.125	3,2			<b>10331</b>	HMPS-02	<b>10342</b>	HPS-TD-02	<b>10353</b>	HSP-MDL-3-02
.187	4,8	<b>10320</b>	HMSPS-03	<b>10332</b>	HMPS-03	<b>10343</b>	HPS-TD-03	<b>10354</b>	HSP-MDL-3-03
.250	6,4	<b>10321</b>	HMSPS-04	<b>10333</b>	HMPS-04	<b>10344</b>	HPS-TD-04	<b>10355</b>	HSP-MDL-3-04
.312	7,9	<b>10322</b>	HMSPS-05	<b>10334</b>	HMPS-05	<b>10345</b>	HPS-TD-05	<b>10356</b>	HSP-MDL-3-05
.375	9,5	<b>10323</b>	HMSPS-06	<b>10335</b>	HMPS-06	<b>10346</b>	HPS-TD-06	<b>10357</b>	HSP-MDL-3-06
.437	11,1	<b>10324</b>	HMSPS-07	<b>10336</b>	HMPS-07	<b>10347</b>	HPS-TD-07		
.500	12,7	<b>10325</b>	HMSPS-08	<b>10337</b>	HMPS-08	<b>10348</b>	HPS-TD-08		
.562	14,3			<b>10338</b>	HMPS-09	<b>10349</b>	HPS-TD-09		
.625	15,9	<b>10326</b>	HMSPS-10	<b>10339</b>	HMPS-10	<b>10350</b>	HPS-TD-10		
.689	17,5	<b>10327</b>	HMSPS-11						
.750	19,1	<b>10328</b>	HMSPS-12						
.875	22,2	<b>10329</b>	HMSPS-14						

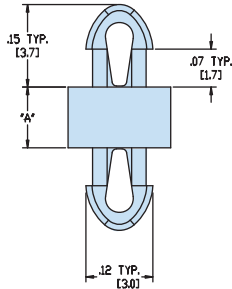
Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

Material: Nylon 6/6  
 Flammability Rating: 94V-2  
 Temperature Range: .4°F (-18°C) to 185°F (85°C)

*Quick  
Specs*

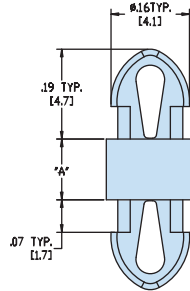


# Heyco® Nylon PCB Supports - Metric Spacing



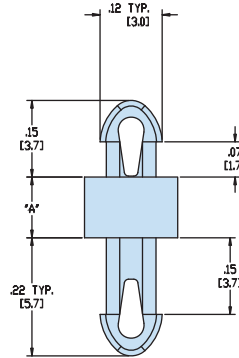
TEARDROP SNAP LOCK /  
TEARDROP SNAP LOCK

**HSP-MDL-1**



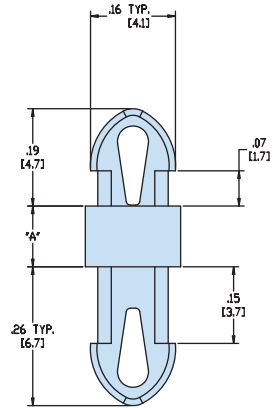
TEARDROP SNAP LOCK /  
TEARDROP SNAP LOCK

**HSP-MDL-2**



TEARDROP SNAP LOCK /  
TEARDROP SNAP LOCK

**HSP-MDLS-1**



TEARDROP SNAP LOCK /  
TEARDROP SNAP LOCK

**HSP-MDLS-2**

	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.098	2,5	.062	1,6	.137	3,5	.062	1,6	.098	2,5	.062	1,6	.137	3,5
<b>Chassis</b>	.062	1,6	.098	2,5	.062	1,6	.137	3,5	.141	3,6	.098	2,5	.141	3,6	.137	3,5

A mm.	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
2,0	<b>10444</b>	HSP-MDL-1-02M	<b>10461</b>	HSP-MDL-2-02M	<b>10478</b>	HSP-MDLS-1-02M	<b>10493</b>	HSP-MDLS-2-02M
3,0	<b>10445</b>	HSP-MDL-1-03M	<b>10462</b>	HSP-MDL-2-03M	<b>10479</b>	HSP-MDLS-1-03M	<b>10494</b>	HSP-MDLS-2-03M
4,0	<b>10446</b>	HSP-MDL-1-04M	<b>10463</b>	HSP-MDL-2-04M	<b>10480</b>	HSP-MDLS-1-04M	<b>10495</b>	HSP-MDLS-2-04M
5,0	<b>10447</b>	HSP-MDL-1-05M	<b>10464</b>	HSP-MDL-2-05M	<b>10481</b>	HSP-MDLS-1-05M	<b>10496</b>	HSP-MDLS-2-05M
6,0	<b>10448</b>	HSP-MDL-1-06M	<b>10465</b>	HSP-MDL-2-06M	<b>10482</b>	HSP-MDLS-1-06M	<b>10497</b>	HSP-MDLS-2-06M
7,0	<b>10449</b>	HSP-MDL-1-07M	<b>10466</b>	HSP-MDL-2-07M	<b>10483</b>	HSP-MDLS-1-07M	<b>10498</b>	HSP-MDLS-2-07M
8,0	<b>10450</b>	HSP-MDL-1-08M	<b>10467</b>	HSP-MDL-2-08M	<b>10484</b>	HSP-MDLS-1-08M	<b>10499</b>	HSP-MDLS-2-08M
9,0	<b>10451</b>	HSP-MDL-1-09M	<b>10468</b>	HSP-MDL-2-09M				
10,0	<b>10452</b>	HSP-MDL-1-10M	<b>10469</b>	HSP-MDL-2-10M	<b>10485</b>	HSP-MDLS-1-10M	<b>10500</b>	HSP-MDLS-2-10M
12,0	<b>10453</b>	HSP-MDL-1-12M	<b>10470</b>	HSP-MDL-2-12M	<b>10486</b>	HSP-MDLS-1-12M	<b>10501</b>	HSP-MDLS-2-12M
14,0	<b>10454</b>	HSP-MDL-1-14M	<b>10471</b>	HSP-MDL-2-14M	<b>10487</b>	HSP-MDLS-1-14M	<b>10502</b>	HSP-MDLS-2-14M
16,0	<b>10455</b>	HSP-MDL-1-16M	<b>10472</b>	HSP-MDL-2-16M	<b>10488</b>	HSP-MDLS-1-16M	<b>10503</b>	HSP-MDLS-2-16M
18,0	<b>10456</b>	HSP-MDL-1-18M	<b>10473</b>	HSP-MDL-2-18M	<b>10489</b>	HSP-MDLS-1-18M	<b>10504</b>	HSP-MDLS-2-18M
20,0	<b>10457</b>	HSP-MDL-1-20M	<b>10474</b>	HSP-MDL-2-20M	<b>10490</b>	HSP-MDLS-1-20M	<b>10505</b>	HSP-MDLS-2-20M
22,0	<b>10458</b>	HSP-MDL-1-22M	<b>10475</b>	HSP-MDL-2-22M	<b>10491</b>	HSP-MDLS-1-22M	<b>10506</b>	HSP-MDLS-2-22M
26,5	<b>10459</b>	HSP-MDL-1-26.5M	<b>10476</b>	HSP-MDL-2-26.5M				

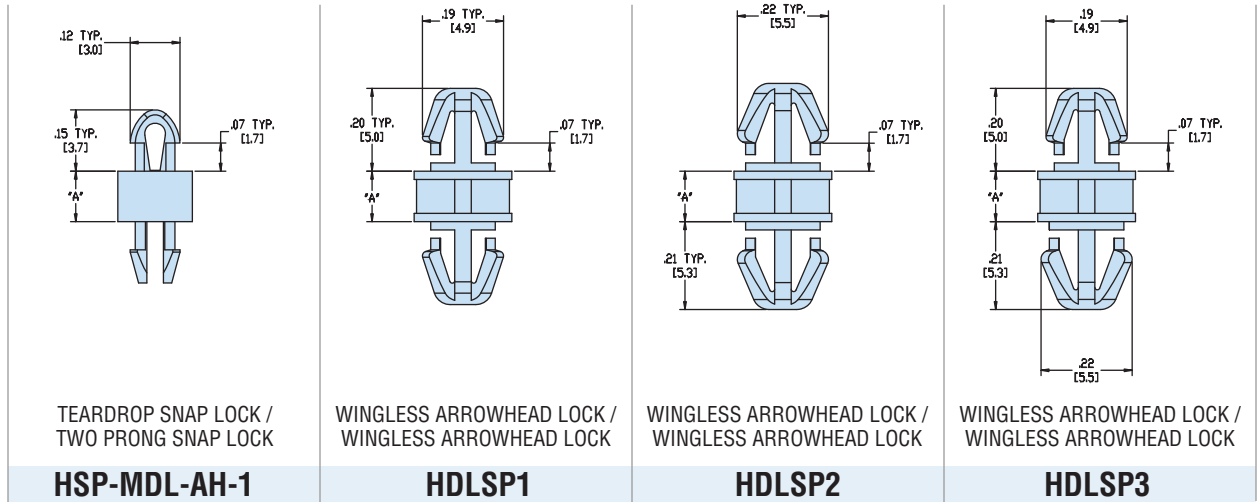
Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

*Quick  
Specs*

Material Nylon 6/6  
 Flammability Rating 94V-2  
 Temperature Range .4°F (-18°C) to 185°F (85°C)



# Heyco® Nylon PCB Supports - Metric Spacing



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.098	2,5	.062	1,6	.157	4,0	.062	1,6	.187	4,8	.062	1,6	.157	4,0
<b>Chassis</b>	.062	1,6	.098	2,5	.062	1,6	.157	4,0	.062	1,6	.187	4,8	.062	1,6	.187	4,8

A mm.	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
2,0	<b>10508</b>	HSP-MDL-AH-1-02M						
3,0	<b>10509</b>	HSP-MDL-AH-1-03M	<b>10523</b>	HDLSP1-03M	<b>10533</b>	HDLSP2-03M	<b>10543</b>	HDLSP3-03M
4,0	<b>10510</b>	HSP-MDL-AH-1-04M	<b>10524</b>	HDLSP1-04M	<b>10534</b>	HDLSP2-04M	<b>10544</b>	HDLSP3-04M
5,0	<b>10511</b>	HSP-MDL-AH-1-05M						
6,0	<b>10512</b>	HSP-MDL-AH-1-06M	<b>10525</b>	HDLSP1-06M	<b>10535</b>	HDLSP2-06M	<b>10545</b>	HDLSP3-06M
7,0	<b>10513</b>	HSP-MDL-AH-1-07M						
8,0	<b>10514</b>	HSP-MDL-AH-1-08M	<b>10526</b>	HDLSP1-08M	<b>10536</b>	HDLSP2-08M	<b>10546</b>	HDLSP3-08M
10,0	<b>10515</b>	HSP-MDL-AH-1-10M	<b>10527</b>	HDLSP1-10M	<b>10537</b>	HDLSP2-10M	<b>10547</b>	HDLSP3-10M
12,0	<b>10516</b>	HSP-MDL-AH-1-12M	<b>10528</b>	HDLSP1-12M	<b>10538</b>	HDLSP2-12M	<b>10548</b>	HDLSP3-12M
14,0	<b>10517</b>	HSP-MDL-AH-1-14M	<b>10529</b>	HDLSP1-14M	<b>10539</b>	HDLSP2-14M	<b>10549</b>	HDLSP3-14M
16,0	<b>10518</b>	HSP-MDL-AH-1-16M	<b>10530</b>	HDLSP1-16M	<b>10540</b>	HDLSP2-16M	<b>10550</b>	HDLSP3-16M
18,0	<b>10519</b>	HSP-MDL-AH-1-18M	<b>10531</b>	HDLSP1-18M	<b>10541</b>	HDLSP2-18M	<b>10551</b>	HDLSP3-18M
20,0	<b>10520</b>	HSP-MDL-AH-1-20M						
22,0	<b>10521</b>	HSP-MDL-AH-1-22M						

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix “F” to Part No.

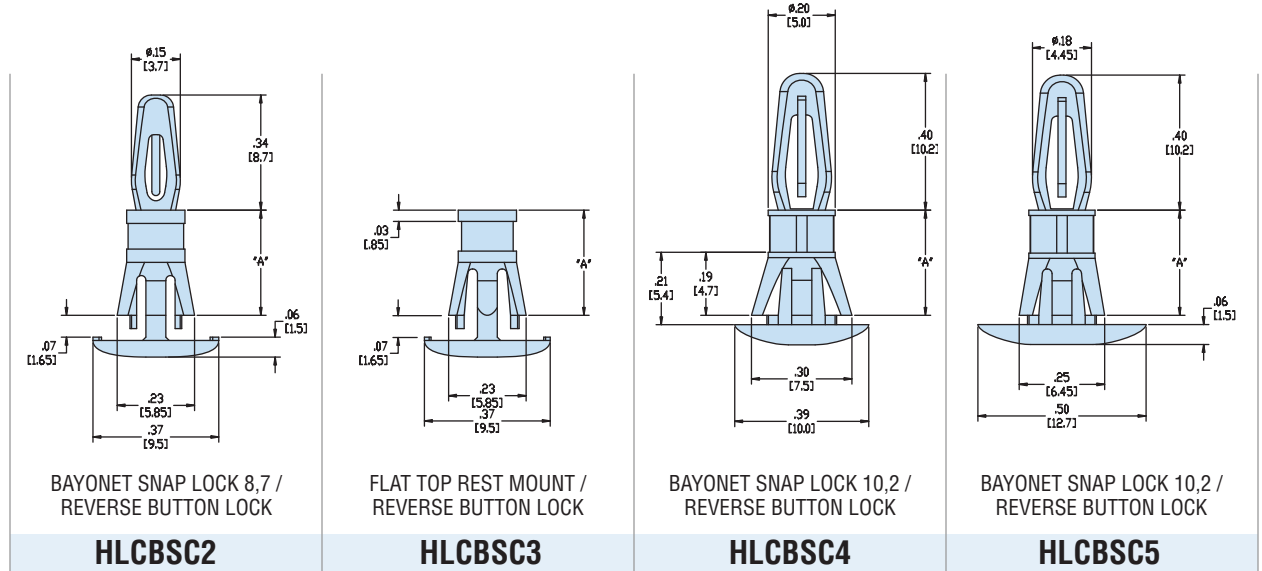


Material: Nylon 6/6  
 Flammability Rating: 94V-2  
 Temperature Range: .4°F (-18°C) to 185°F (85°C)

*Quick  
Specs*



# Heyco® Nylon PCB Supports - Reverse Locking



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.125	3,2	flat top rest mount				.062	1,6	.157	4,0
<b>Chassis</b>	.062	1,6	.187	4,8	.062	1,6	.187	4,8	.047	1,2	.236	6,0

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
in.	mm.								
.187	4,8					<b>10375</b>	HLCBSC4-03		
.250	6,4	<b>10359</b>	HLCBSC2-04	<b>10367</b>	HLCBSC3-04	<b>10376</b>	HLCBSC4-04	<b>10382</b>	HLCBSC5-04
.312	7,9	<b>10360</b>	HLCBSC2-05	<b>10368</b>	HLCBSC3-05	<b>10377</b>	HLCBSC4-05		
.375	9,5	<b>10361</b>	HLCBSC2-06	<b>10369</b>	HLCBSC3-06	<b>10378</b>	HLCBSC4-06	<b>10383</b>	HLCBSC5-06
.437	11,1	<b>10362</b>	HLCBSC2-07	<b>10370</b>	HLCBSC3-07				
.500	12,7	<b>10363</b>	HLCBSC2-08	<b>10371</b>	HLCBSC3-08	<b>10379</b>	HLCBSC4-08	<b>10384</b>	HLCBSC5-08
.562	14,3	<b>10364</b>	HLCBSC2-09	<b>10372</b>	HLCBSC3-09				
.625	15,9	<b>10365</b>	HLCBSC2-10	<b>10373</b>	HLCBSC3-10	<b>10381</b>	HLCBSC4-10	<b>10385</b>	HLCBSC5-10
.750	19,1					<b>10380</b>	HLCBSC4-12		

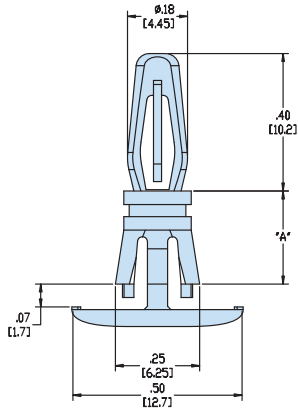
Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

Quick Specs

Material: Nylon 6/6  
 Flammability Rating: 94V-2  
 Temperature Range: .4°F (-18°C) to 185°F (85°C)

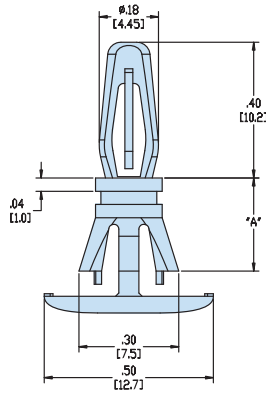


# Heyco® Nylon PCB Supports - Reverse Locking



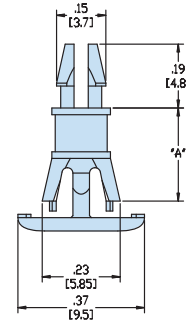
BAYONET SNAP LOCK 10,2 /  
REVERSE BUTTON LOCK

### HLCBSC6



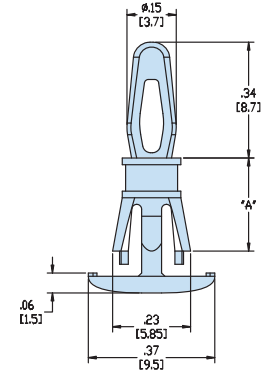
BAYONET SNAP LOCK 10,2 /  
REVERSE BUTTON LOCK

### HLCBSC7



TWO PRONG SNAP LOCK /  
REVERSE BUTTON LOCK

### HLCBSC8



BAYONET SNAP FIT 8,7 /  
REVERSE BUTTON LOCK

### HLCBSC9

	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.157	4,0	.062	1,6	.157	4,0	.062	1,6	.125	3,2	.062	1,6	.125	3,2
<b>Chassis</b>	.065	1,7	.212	5,4	.065	1,7	.250	6,4	.062	1,6	.187	4,8	.062	1,6	.187	4,8

A	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
.250	10387	HLCBSC6-04	10392	HLCBSC7-04	10397	HLCBSC8-04	10405	HLCBSC9-04
.312					10398	HLCBSC8-05	10406	HLCBSC9-05
.375	10388	HLCBSC6-06	10393	HLCBSC7-06	10399	HLCBSC8-06	10407	HLCBSC9-06
.437					10400	HLCBSC8-07	10408	HLCBSC9-07
.500	10389	HLCBSC6-08	10394	HLCBSC7-08	10401	HLCBSC8-08	10409	HLCBSC9-08
.562					10402	HLCBSC8-09	10410	HLCBSC9-09
.625	10390	HLCBSC6-10	10395	HLCBSC7-10	10403	HLCBSC8-10	10411	HLCBSC9-10

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

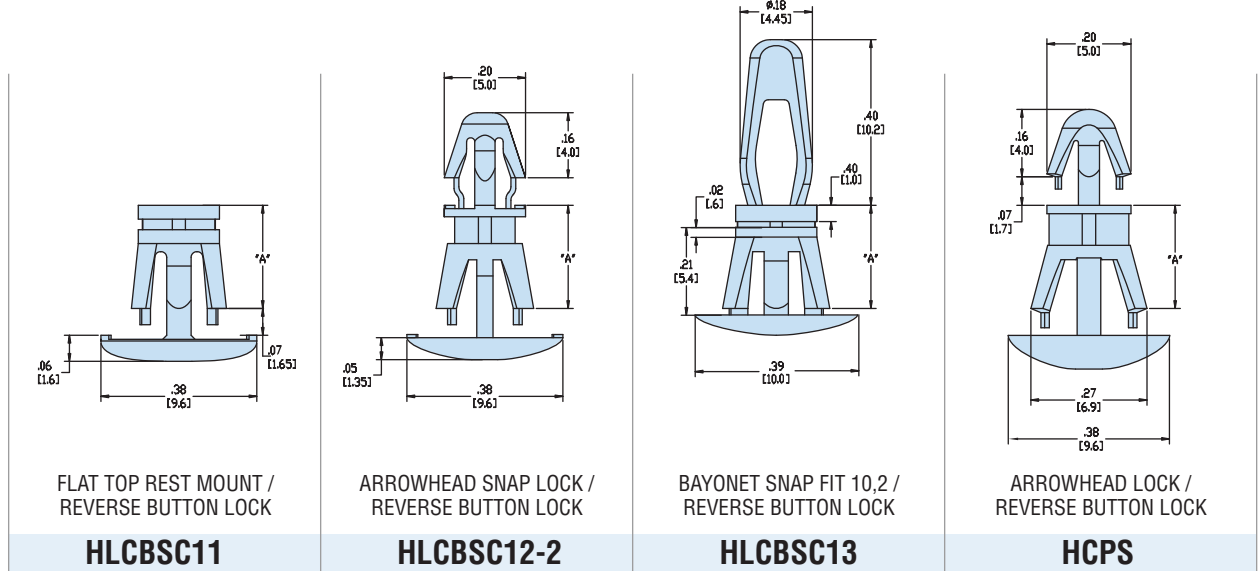


Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	.4°F (-18°C) to 185°F (85°C)

Quick  
Specs



# Heyco® Nylon PCB Supports - Reverse Locking



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	flat top rest mount				.062	1,6	.157	4,0	.062	1,6	.157	4,0	.062	1,6	.157	4,0
<b>Chassis</b>	.062	1,6	.212	5,4	.078	2,0	.212	5,4	.047	1,2	.236	6,0	.062	1,6	.216	5,5

A	PART NO. Natural*	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	
									in.
.187	4,8				<b>10426</b>	HLCBSC13-03			
.250	6,4				<b>10427</b>	HLCBSC13-04			
.312	7,9				<b>10428</b>	HLCBSC13-05	<b>10845</b>	HCPS-05	
.375	9,5	<b>10413</b>	HLCBSC11-06	<b>10420</b>	HLCBSC12-2-06	<b>10429</b>	HLCBSC13-06	<b>10846</b>	HCPS-06
.488	12,4	<b>10414</b>	HLCBSC11-7.8						
.500	12,7	<b>10415</b>	HLCBSC11-08	<b>10421</b>	HLCBSC12-2-08	<b>10430</b>	HLCBSC13-08	<b>10847</b>	HCPS-08
.625	15,9	<b>10416</b>	HLCBSC11-10	<b>10422</b>	HLCBSC12-2-10			<b>10848</b>	HCPS-10
.750	19,1	<b>10417</b>	HLCBSC11-12	<b>10423</b>	HLCBSC12-2-12	<b>10431</b>	HLCBSC13-12	<b>10849</b>	HCPS-12
.875	22,2	<b>10418</b>	HLCBSC11-14	<b>10424</b>	HLCBSC12-2-14			<b>10850</b>	HCPS-14
1.000	25,4							<b>10851</b>	HCPS-16
1.125	28,6							<b>10852</b>	HCPS-18
1.250	31,8							<b>10853</b>	HCPS-20
1.375	34,9							<b>10854</b>	HCPS-22
1.500	38,1							<b>10855</b>	HCPS-24

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

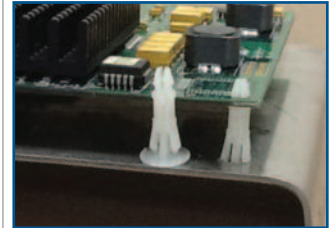
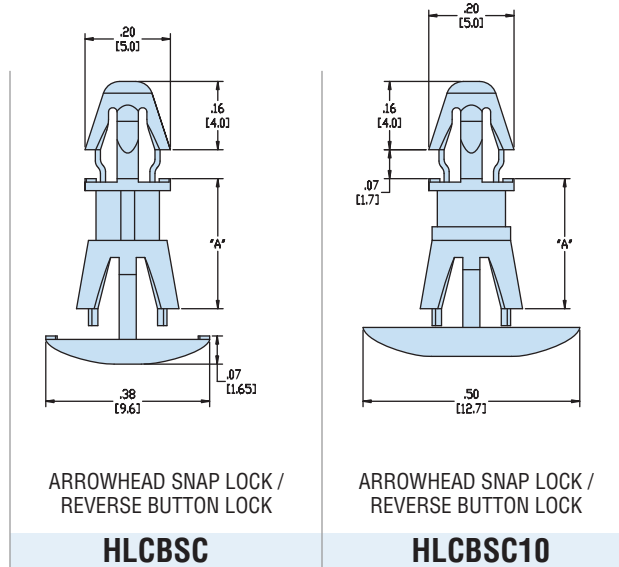
\*Consult Heyco for HLCBSC11 in V-0 material.

*Quick  
Specs*

Material: Nylon 6/6  
 Flammability Rating: 94V-2  
 Temperature Range: .4°F (-18°C) to 185°F (85°C)



# Heyco® Nylon PCB Supports - Metric Reverse Locking



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.157	4,0	.062	1,6	.157	4,0
<b>Chassis</b>	.062	1,6	.212	5,4	.062	1,6	.212	5,4

<b>A</b> mm.	<b>PART NO.</b> Natural	<b>DESCRIPTION</b>	<b>PART NO.</b> Natural	<b>DESCRIPTION</b>
6,0	<b>10433</b>	HLCBSC-06M		
8,0	<b>10434</b>	HLCBSC-08M	<b>10439</b>	HLCBSC10-08M
10,0	<b>10435</b>	HLCBSC-10M	<b>10440</b>	HLCBSC10-10M
12,0	<b>10436</b>	HLCBSC-12M	<b>10441</b>	HLCBSC10-12M
14,0	<b>10437</b>	HLCBSC-14M	<b>10442</b>	HLCBSC10-14M

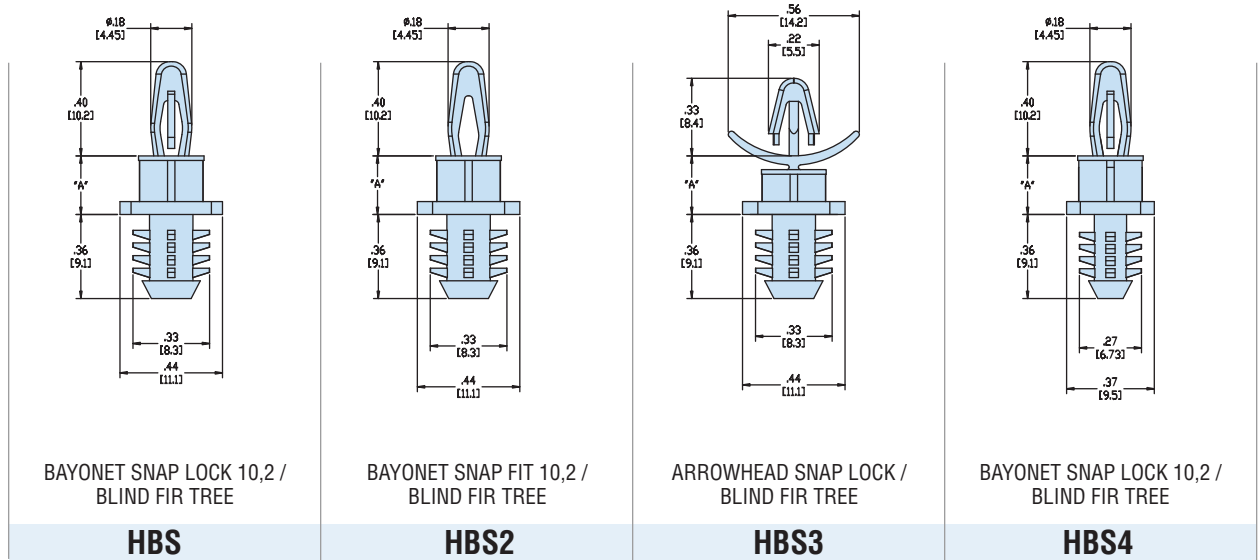
Standard color natural. For special order parts in UL 94V-0 material, add the suffix “F” to Part No.

Material: Nylon 6/6  
 Flammability Rating: 94V-2  
 Temperature Range: .4°F (-18°C) to 185°F (85°C)

*Quick  
Specs*



# Heyco® Nylon PCB Supports - Blind Mount



BAYONET SNAP LOCK 10,2 /  
BLIND FIR TREE

BAYONET SNAP FIT 10,2 /  
BLIND FIR TREE

ARROWHEAD SNAP LOCK /  
BLIND FIR TREE

BAYONET SNAP LOCK 10,2 /  
BLIND FIR TREE

**HBS**

**HBS2**

**HBS3**

**HBS4**

	Minimum Thickness		Mounting Hole Diameter		Minimum Thickness		Mounting Hole Diameter		Minimum Thickness		Mounting Hole Diameter		Minimum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.157	4,0	.062	1,6	.157	4,0	.078	2,0	.157	4,0	.062	1,6	.157	4,0
<b>Chassis</b>	.250	6,4	.312	7,9	.250	6,4	.312	7,9	.250	6,4	.312	7,9	.250	6,4	.250	6,4

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
in.	mm.								
.187	4,8	<b>10553</b>	HBS-03	<b>10562</b>	HBS2-03			<b>10578</b>	HBS4-03
.250	6,4	<b>10554</b>	HBS-04	<b>10563</b>	HBS2-04	<b>10571</b>	HBS3-04	<b>10579</b>	HBS4-04
.375	9,5	<b>10555</b>	HBS-06	<b>10564</b>	HBS2-06	<b>10572</b>	HBS3-06	<b>10580</b>	HBS4-06
.437	11,1	<b>10556</b>	HBS-07	<b>10565</b>	HBS2-07			<b>10581</b>	HBS4-07
.500	12,7	<b>10557</b>	HBS-08	<b>10566</b>	HBS2-08	<b>10573</b>	HBS3-08	<b>10582</b>	HBS4-08
.625	15,9	<b>10558</b>	HBS-10	<b>10567</b>	HBS2-10	<b>10574</b>	HBS3-10	<b>10583</b>	HBS4-10
.750	19,1	<b>10559</b>	HBS-12	<b>10568</b>	HBS2-12	<b>10575</b>	HBS3-12	<b>10584</b>	HBS4-12
.875	22,2	<b>10560</b>	HBS-14	<b>10569</b>	HBS2-14	<b>10576</b>	HBS3-14	<b>10585</b>	HBS4-14

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

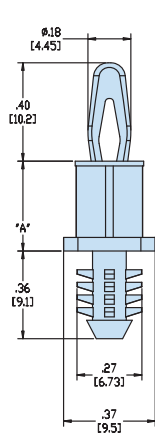
*Quick  
Specs*

Material: Nylon 6/6  
 Flammability Rating: 94V-2  
 Temperature Range: .4°F (-18°C) to 185°F (85°C)



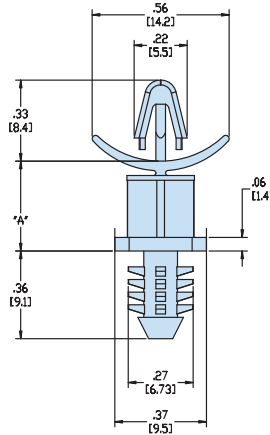


# Heyco® Nylon PCB Supports - Blind, Key Slot & Rivet Mount



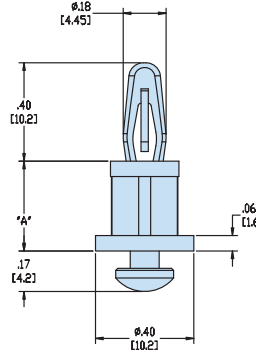
BAYONET SNAP FIT 10,2 /  
BLIND FIR TREE

**HBS5**



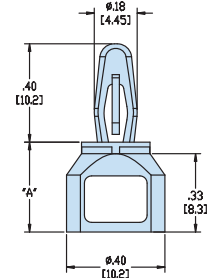
ARROWHEAD SNAP LOCK /  
BLIND FIR TREE

**HBS6**



BAYONET SNAP LOCK 10,2 /  
KEY SLOT BUTTON

**HKSLBN - Key Slot**



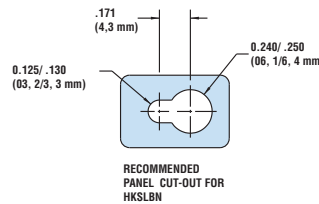
BAYONET SNAP LOCK 10,2 /  
RIVET

**HRLSP - Rivet**

	Minimum Thickness		Mounting Hole Diameter		Minimum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Slot Width		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.157	4,0	.078	2,0	.157	4,0	.062	1,6	.157	4,0	.062	1,6	.157	4,0
<b>Chassis</b>	.250	6,4	.250	6,4	.250	6,4	.250	6,4	.062	1,6	see diagram		see table		.165	4,2

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
in.	mm.								
.125	3,2					<b>10611</b>	HKSLBN-02		
.187	4,8	<b>10587</b>	HBS5-03						
.250	6,4	<b>10588</b>	HBS5-04	<b>10596</b>	HBS6-04	<b>10612</b>	HKSLBN-04		
.375	9,5	<b>10589</b>	HBS5-06	<b>10597</b>	HBS6-06	<b>10613</b>	HKSLBN-06	<b>10603</b>	HRLSP-06
.437	11,1	<b>10590</b>	HBS5-07					<b>10604</b>	HRLSP-07
.500	12,7	<b>10591</b>	HBS5-08	<b>10598</b>	HBS6-08	<b>10614</b>	HKSLBN-08	<b>10605</b>	HRLSP-08
.625	15,9	<b>10592</b>	HBS5-10	<b>10599</b>	HBS6-10			<b>10606</b>	HRLSP-10
.750	19,1	<b>10593</b>	HBS5-12	<b>10600</b>	HBS6-12			<b>10607</b>	HRLSP-12
.875	22,2	<b>10594</b>	HBS5-14	<b>10601</b>	HBS6-14			<b>10608</b>	HRLSP-14
1.000	25,4							<b>10609</b>	HRLSP-16

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix “F” to Part No.



**Rivet Table for HRLSP**

PART NO.	PANEL THICKNESS	
	in.	mm.
<b>Black</b>		
<b>9058</b>	.03 - .06	0,7 - 1,6
<b>9060</b>	.06 - .11	1,6 - 2,7
<b>9062</b>	.11 - .15	2,7 - 3,7
<b>9064</b>	.15 - .19	3,7 - 4,7
<b>9068</b>	.22 - .26	5,7 - 6,7

Rivet applied from  
Chassis side.

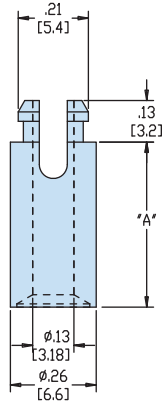
Material Nylon 6/6  
Flammability Rating 94V-2  
Temperature Range .4°F (-18°C) to 185°F (85°C)

*Quick  
Specs*



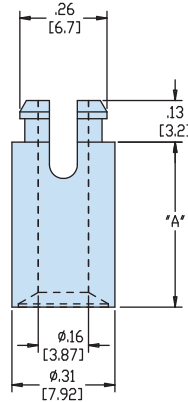
# Heyco® Nylon PCB Supports - Stackable Self-Retaining Spacers

- May be stacked for multi-level PCB applications.
- Self aligning.
- One end locks into PCB.
- Clear hole variations for #4, #6 or #8 screw.



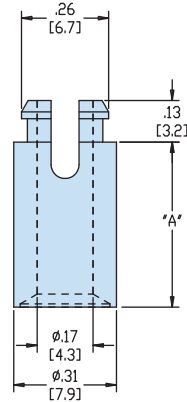
TWO PRONG SNAP LOCK / #4 SELF-TAPPING SCREW

### HSSRS4



TWO PRONG SNAP LOCK / #6 SELF-TAPPING SCREW

### HSSRS6



TWO PRONG SNAP LOCK / #8 SELF-TAPPING SCREW

### HSSRS8



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.187	4,7	.062	1,6	.232	5,9	.062	1,6	.232	5,9
<b>Chassis</b>	self-tapping		#4		self-tapping		#6		self-tapping		#8 M4	
<b>A</b>	PART NO. FR Natural		DESCRIPTION		PART NO. FR Natural		DESCRIPTION		PART NO. Natural*		DESCRIPTION	
in.												
mm.												
.125	3,2	<b>3681</b>	HSSRS4-02									
.187	4,8	<b>3683</b>	HSSRS4-03									
.250	6,4	<b>3684</b>	HSSRS4-04		<b>3689</b>	HSSRS6-04			<b>10857</b>	HSSRS8-04		
.312	7,9								<b>10858</b>	HSSRS8-05		
.375	9,5	<b>3685</b>	HSSRS4-06		<b>3690</b>	HSSRS6-06			<b>10859</b>	HSSRS8-06		
.437	11,1								<b>10860</b>	HSSRS8-07		
.500	12,7	<b>3687</b>	HSSRS4-08		<b>3691</b>	HSSRS6-08			<b>10861</b>	HSSRS8-08		
.625	15,9	<b>3688</b>	HSSRS4-10		<b>3692</b>	HSSRS6-10			<b>10862</b>	HSSRS8-10		
.750	19,1								<b>10863</b>	HSSRS8-12		
.875	22,2								<b>10864</b>	HSSRS8-14		
1.000	25,4								<b>10865</b>	HSSRS8-16		

Standard material is FR natural.

\*HSSRS8 standard material is UL 94V-2 natural.

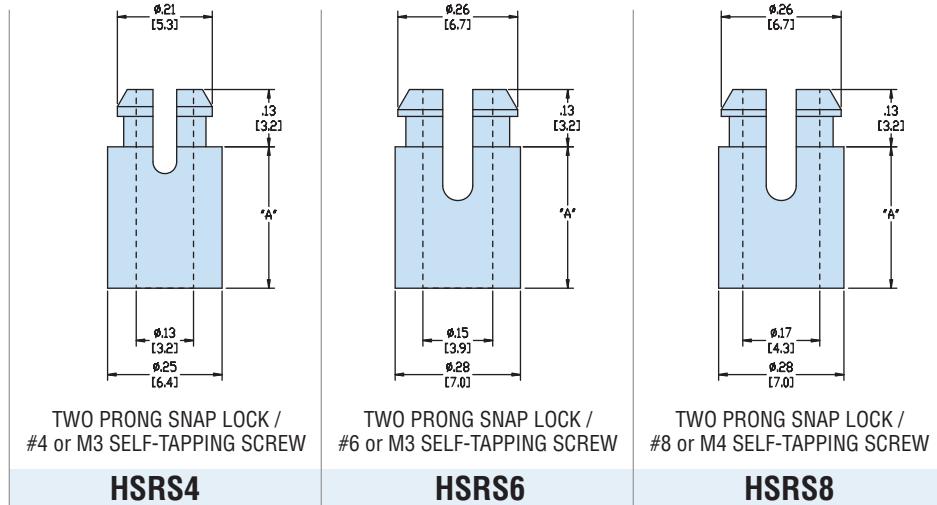
Quick Specs

Material: Nylon 6/6  
 Flammability Rating: HSSRS4 & HSSRS6 - 94V-0; HSSRS8 - 94V-2  
 Temperature Range: .4°F (-18°C) to 185°F (85°C)



# Heyco® Nylon PCB Supports - Thru Hole Self-Retaining Spacers

- Large surface area base will not deform under heavy pre-load.
- One end locks into PCB.
- Clear hole variations for #4, #6 or #8 screw.



TWO PRONG SNAP LOCK / #4 or M3 SELF-TAPPING SCREW

TWO PRONG SNAP LOCK / #6 or M3 SELF-TAPPING SCREW

TWO PRONG SNAP LOCK / #8 or M4 SELF-TAPPING SCREW

**HSRS4**

**HSRS6**

**HSRS8**

	Maximum Thickness †		Mounting Hole Diameter		Maximum Thickness †		Mounting Hole Diameter		Maximum Thickness †		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.187	4,7	.062	1,6	.232	5,9	.062	1,6	.232	5,9
<b>Chassis</b>	self-tapping		M3		self-tapping		M3		self-tapping		M4	
<b>A</b>	<b>PART NO.</b>		<b>DESCRIPTION</b>	<b>PART NO.</b>		<b>DESCRIPTION</b>	<b>PART NO.</b>		<b>DESCRIPTION</b>			
	in.	mm.		Natural	Natural		Natural	Natural				
.125	3,2	<b>10627</b>	HSRS4-02									
.187	4,8	<b>10628</b>	HSRS4-03									
.250	6,4	<b>10629</b>	HSRS4-04	<b>10639</b>	HSRS6-04	<b>10649</b>	HSRS8-04					
.312	7,9	<b>10630</b>	HSRS4-05	<b>10640</b>	HSRS6-05	<b>10650</b>	HSRS8-05					
.375	9,5	<b>10631</b>	HSRS4-06	<b>10641</b>	HSRS6-06	<b>10651</b>	HSRS8-06					
.437	11,1	<b>10632</b>	HSRS4-07	<b>10642</b>	HSRS6-07	<b>10652</b>	HSRS8-07					
.500	12,7	<b>10633</b>	HSRS4-08	<b>10643</b>	HSRS6-08	<b>10653</b>	HSRS8-08					
.625	15,9	<b>10634</b>	HSRS4-10	<b>10644</b>	HSRS6-10	<b>10654</b>	HSRS8-10					
.750	19,1	<b>10635</b>	HSRS4-12	<b>10645</b>	HSRS6-12	<b>10655</b>	HSRS8-12					
.875	22,2	<b>10636</b>	HSRS4-14	<b>10646</b>	HSRS6-14	<b>10656</b>	HSRS8-14					
1.000	25,4	<b>10637</b>	HSRS4-16	<b>10647</b>	HSRS6-16	<b>10657</b>	HSRS8-16					

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix “F” to Part No.

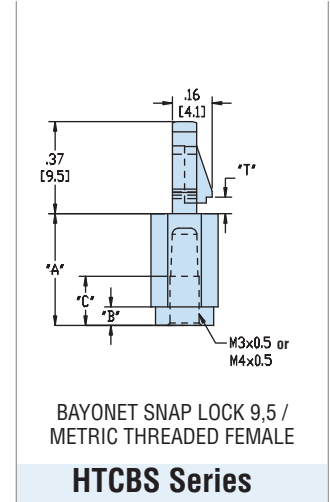
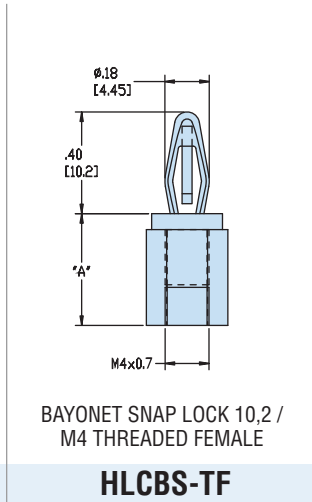
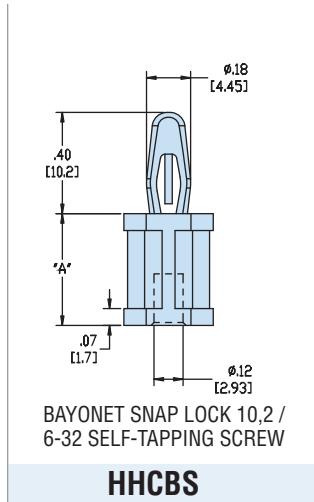
†Thread depth at Chassis end. For HSRS4, -6 and -8, thread depth = “A” dimension

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	.4°F (-18°C) to 185°F (85°C)

*Quick Specs*



# Heyco® Nylon PCB Supports - Screw and Lock



	Maximum Thickness*		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.157	4,0	.062	1,6	.157	4,0
<b>Chassis</b>	.312	7,9	6-32		threaded		M4	

	Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.
<b>PCB</b>	varies		.157	4,0
<b>Chassis</b>	screw*			M3, M4

A		PART NO. Natural	DESCRIPTION	PART NO. Natural**	DESCRIPTION
in.	mm.				
.250	6,4	<b>10616</b>	HHCBS-04 †		
.375	9,5	<b>10617</b>	HHCBS-06	<b>10829</b>	HLCBS-TF-M4-06
.500	12,7	<b>10618</b>	HHCBS-08	<b>10830</b>	HLCBS-TF-M4-08
.625	15,9	<b>10619</b>	HHCBS-10	<b>10831</b>	HLCBS-TF-M4-10
.750	19,1	<b>10620</b>	HHCBS-12	<b>10832</b>	HLCBS-TF-M4-12
.875	22,2	<b>10621</b>	HHCBS-14	<b>10833</b>	HLCBS-TF-M4-14
1.000	25,4	<b>10622</b>	HHCBS-16	<b>10834</b>	HLCBS-TF-M4-16
1.125	28,6	<b>10623</b>	HHCBS-18		
1.250	31,8	<b>10624</b>	HHCBS-20		
1.406	35,7	<b>10625</b>	HHCBS-22.5		

A		PART NO. Black	DESCRIPTION
mm.	mm.		
<b>HTCBS-M3-6 mm Hex</b>			
8,0	1,6	<b>10659</b>	HTCBS-M3-6-8
10,0	1,6	<b>10660</b>	HTCBS-M3-6-10
15,0	1,6	<b>10661</b>	HTCBS-M3-6-15
20,0	1,7	<b>10662</b>	HTCBS-M3-6-20
<b>HTCBS-M3-8 mm Hex</b>			
8,0	1,6	<b>10664</b>	HTCBS-M3-8-8
23,0	1,6	<b>10665</b>	HTCBS-M3-8-23
<b>HTCBS-M4-8 mm Hex</b>			
10,0	1,6	<b>10667</b>	HTCBS-M4-8-10
12,0	1,7	<b>10668</b>	HTCBS-M4-8-12
15,0	1,6	<b>10669</b>	HTCBS-M4-8-15
30,0	1,6	<b>10670</b>	HTCBS-M4-8-30-16
	1,7	<b>10671</b>	HTCBS-M4-8-30-17
	2,1	<b>10672</b>	HTCBS-M4-8-30-21
35,0	2,1	<b>10673</b>	HTCBS-M4-8-35
70,0	1,6	<b>10674</b>	HTCBS-M4-8-70

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

\*Refers to thread depth at chassis which is .312" (7,9 mm)

\*\*Consult Heyco for HLCBS-TF in V-0 material

†Thread depth is .20" (5,2 mm)

Standard color black.

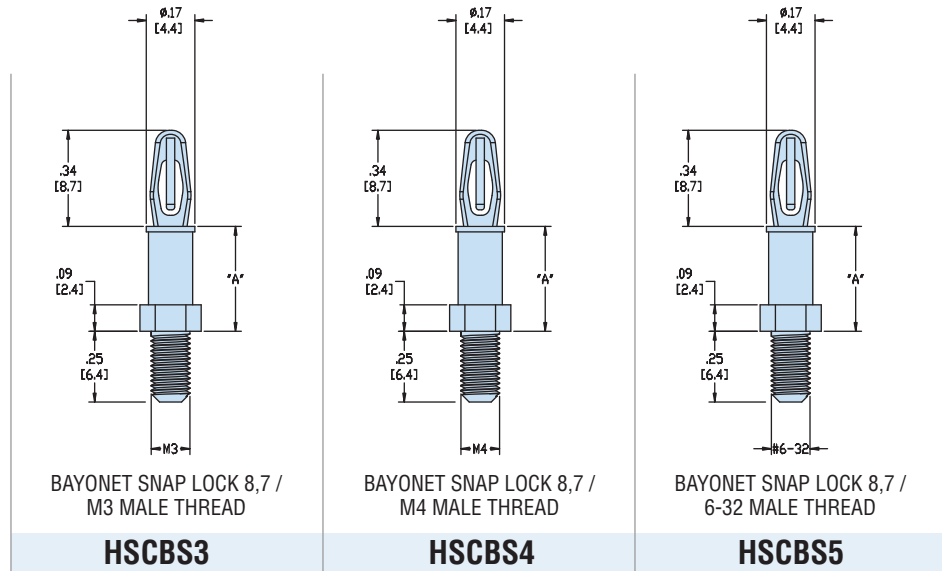
\*Shoulder and thread depths vary, consult Heyco.

Quick Specs

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	.4°F (-18°C) to 185°F (85°C)



# Heyco® Nylon PCB Supports - Threaded Male



	Maximum Thread Lg †		Mounting Hole Diameter		Maximum Thread Lg †		Mounting Hole Diameter		Maximum Thread Lg †		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.125	3,2	.062	1,6	.125	3,2	.062	1,6	.125	3,2
<b>Chassis</b>	.250	6,4		M3	.250	6,4		M4	.250	6,4		6-32

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
in.	mm.						
.125	3,2	<b>10716</b>	HSCBS3-02	<b>10726</b>	HSCBS4-02	<b>10736</b>	HSCBS5-02
.187	4,8	<b>10717</b>	HSCBS3-03	<b>10727</b>	HSCBS4-03	<b>10737</b>	HSCBS5-03
.250	6,4	<b>10718</b>	HSCBS3-04	<b>10728</b>	HSCBS4-04	<b>10738</b>	HSCBS5-04
.312	7,9	<b>10719</b>	HSCBS3-05	<b>10729</b>	HSCBS4-05	<b>10739</b>	HSCBS5-05
.375	9,5	<b>10720</b>	HSCBS3-06	<b>10730</b>	HSCBS4-06	<b>10740</b>	HSCBS5-06
.437	11,1	<b>10721</b>	HSCBS3-07	<b>10731</b>	HSCBS4-07	<b>10741</b>	HSCBS5-07
.500	12,7	<b>10722</b>	HSCBS3-08	<b>10732</b>	HSCBS4-08	<b>10742</b>	HSCBS5-08
.562	14,3	<b>10723</b>	HSCBS3-09	<b>10733</b>	HSCBS4-09	<b>10743</b>	HSCBS5-09
.625	15,9	<b>10724</b>	HSCBS3-10	<b>10734</b>	HSCBS4-10	<b>10744</b>	HSCBS5-10

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix “F” to Part No.

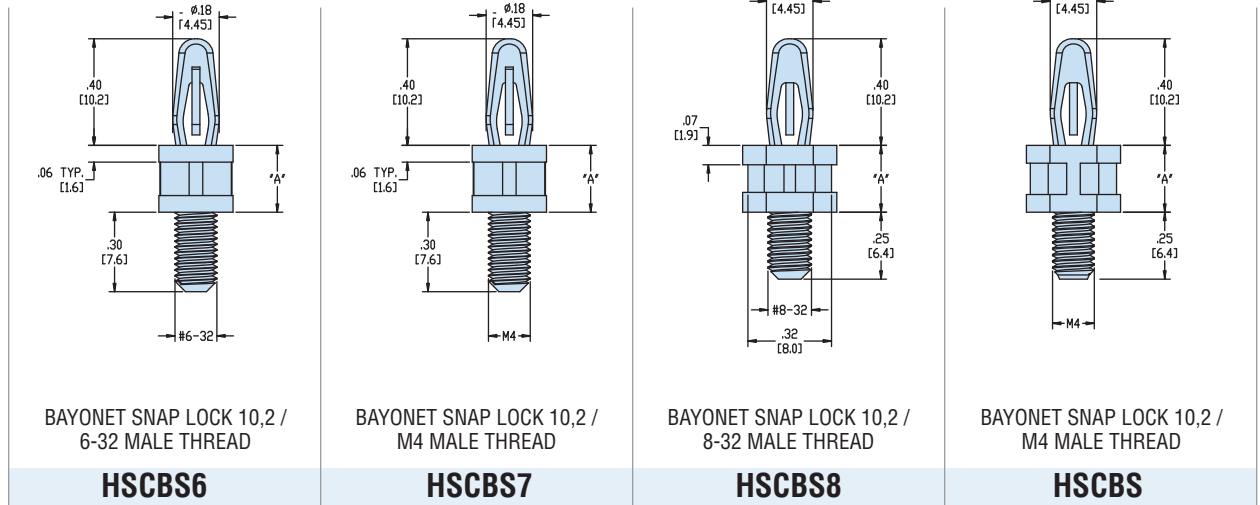
†Thread length at Chassis

Material: Nylon 6/6  
 Flammability Rating: 94V-2  
 Temperature Range: .4°F (-18°C) to 185°F (85°C)

*Quick Specs*



# Heyco® Nylon PCB Supports - Threaded Male



	Maximum Thread Lg †		Mounting Hole Diameter		Maximum Thread Lg †		Mounting Hole Diameter		Maximum Thread Lg †		Mounting Hole Diameter		Maximum Thread Lg †		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.157	4,0	.062	1,6	.157	4,0	.062	1,6	.157	4,0	.062	1,6	.157	4,0
<b>Chassis</b>	.300	7,6	6-32		.300	7,6	M4		.250	6,4	8-32		.250	6,4	M4	

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
in.	mm.								
.250	6,4	<b>10746</b>	HSCBS6-04	<b>10754</b>	HSCBS7-04	<b>10762</b>	HSCBS8-04	<b>10678</b>	HSCBS-04
.375	9,5	<b>10747</b>	HSCBS6-06	<b>10755</b>	HSCBS7-06	<b>10763</b>	HSCBS8-06	<b>10679</b>	HSCBS-06
.500	12,7	<b>10748</b>	HSCBS6-08	<b>10756</b>	HSCBS7-08	<b>10764</b>	HSCBS8-08	<b>10680</b>	HSCBS-08
.625	15,9	<b>10749</b>	HSCBS6-10	<b>10757</b>	HSCBS7-10	<b>10765</b>	HSCBS8-10	<b>10681</b>	HSCBS-10
.750	19,1	<b>10750</b>	HSCBS6-12	<b>10758</b>	HSCBS7-12	<b>10766</b>	HSCBS8-12	<b>10682</b>	HSCBS-12
.812	20,6							<b>10683</b>	HSCBS-13
.875	22,2	<b>10751</b>	HSCBS6-14	<b>10759</b>	HSCBS7-14	<b>10767</b>	HSCBS8-14	<b>10684</b>	HSCBS-14
1.000	25,4	<b>10752</b>	HSCBS6-16	<b>10760</b>	HSCBS7-16	<b>10768</b>	HSCBS8-16	<b>10685</b>	HSCBS-16
1.125	28,6					<b>10769</b>	HSCBS8-18	<b>10686</b>	HSCBS-18
1.406	35,7					<b>10770</b>	HSCBS8-22.5	<b>10687</b>	HSCBS-22.5

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

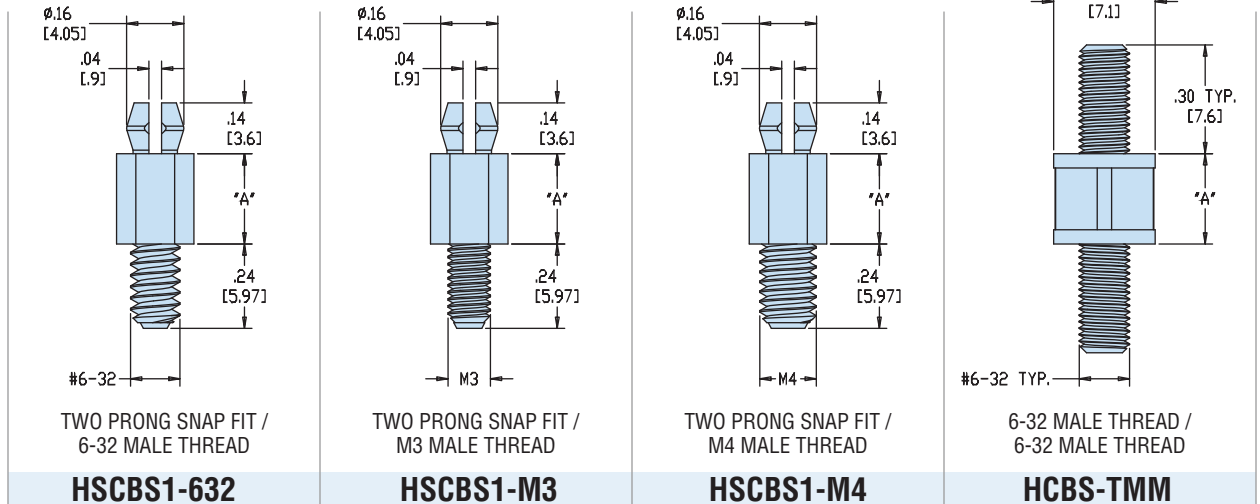
†Thread length at Chassis

Quick Specs

Material: Nylon 6/6  
 Flammability Rating: 94V-2  
 Temperature Range: .4°F (-18°C) to 185°F (85°C)



# Heyco® Nylon PCB Supports - Threaded Male



	Maximum Thread Lg †		Mounting Hole Diameter		Maximum Thread Lg †		Mounting Hole Diameter		Maximum Thread Lg †		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>PCB</b>	.062	1,6	.153	3,9	.062	1,6	.153	3,9	.062	1,6	.153	3,9
<b>Chassis</b>	.236	6,0	6-32		.236	6,0	M3		.236	6,0	M4	

A		PART NO. Natural	DESCRIPTION	PART NO. Natural*	DESCRIPTION	PART NO. Natural*	DESCRIPTION	PART NO. Natural	DESCRIPTION
in.	mm.								
.125	3,2	<b>10689</b>	HSCBS1-632-02	<b>10698</b>	HSCBS1-M3-02	<b>10707</b>	HSCBS1-M4-02		
.187	4,8	<b>10690</b>	HSCBS1-632-03	<b>10699</b>	HSCBS1-M3-03	<b>10708</b>	HSCBS1-M4-03		
.250	6,4	<b>10691</b>	HSCBS1-632-04	<b>10700</b>	HSCBS1-M3-04	<b>10709</b>	HSCBS1-M4-04	<b>10817</b>	HCBS-TMM-04
.375	9,5	<b>10692</b>	HSCBS1-632-06	<b>10701</b>	HSCBS1-M3-06	<b>10710</b>	HSCBS1-M4-06	<b>10818</b>	HCBS-TMM-06
.500	12,7	<b>10693</b>	HSCBS1-632-08	<b>10702</b>	HSCBS1-M3-08	<b>10711</b>	HSCBS1-M4-08	<b>10819</b>	HCBS-TMM-08
.625	15,9	<b>10694</b>	HSCBS1-632-10	<b>10703</b>	HSCBS1-M3-10	<b>10712</b>	HSCBS1-M4-10	<b>10820</b>	HCBS-TMM-10
.750	19,1	<b>10695</b>	HSCBS1-632-12	<b>10704</b>	HSCBS1-M3-12	<b>10713</b>	HSCBS1-M4-12	<b>10821</b>	HCBS-TMM-12
.875	22,2	<b>10696</b>	HSCBS1-632-14	<b>10705</b>	HSCBS1-M3-14	<b>10714</b>	HSCBS1-M4-14	<b>10822</b>	HCBS-TMM-14
1.000	25,4							<b>10823</b>	HCBS-TMM-16

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix “F” to Part No.

\*Consult Heyco for HSCBS1-M3 and HSCBS1-M4 in V-0 material.

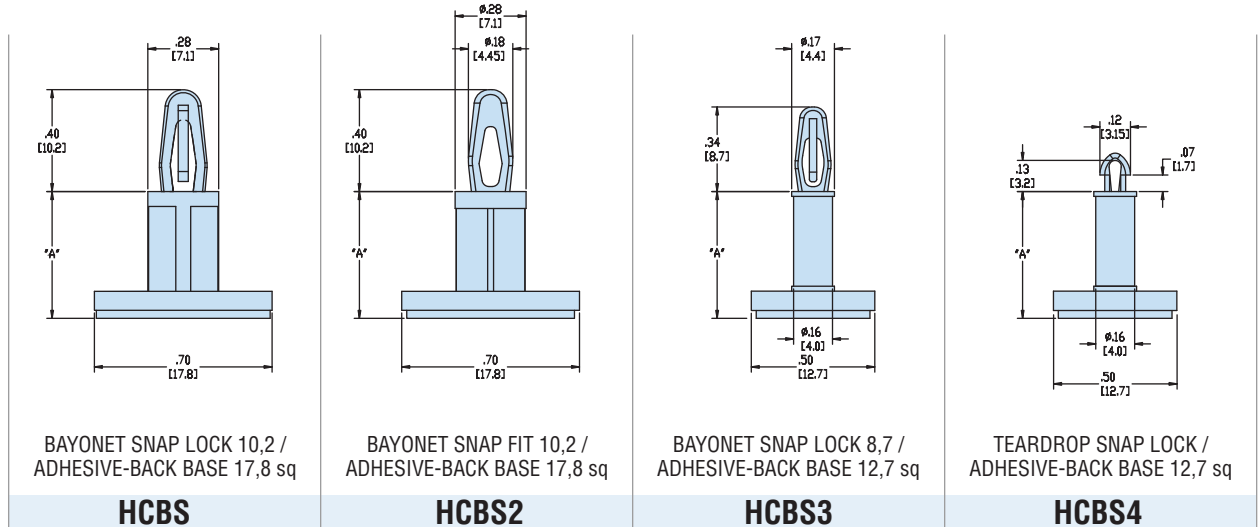
†Thread length at Chassis (and at PCB for HCBS-TMM)

Material: Nylon 6/6  
 Flammability Rating: 94V-2  
 Temperature Range: .4°F (-18°C) to 185°F (85°C)

Quick  
Specs



# Heyco® Nylon PCB Supports - Adhesive-Back Mount



PCB	Maximum Thickness		Mounting Hole Diameter		PCB	Maximum Thickness		Mounting Hole Diameter		PCB	Maximum Thickness		Mounting Hole Diameter		PCB	Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.		in.	mm.	in.	mm.		in.	mm.	in.	mm.		in.	mm.	in.	mm.
	.062	1,6	.157	4,0		.062	1,6	.157	4,0		.062	1,6	.125	3,2		.062	1,6	.098	2,5
<b>Chassis</b>	adhesive-back mount				<b>Chassis</b>	adhesive-back mount				<b>Chassis</b>	adhesive-back mount				<b>Chassis</b>	adhesive-back mount			
A	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	
in.	Natural		Natural		Natural		Natural		Natural		Natural		Natural		Natural		Natural		
mm.																			
.187	10772	HCBS-03-AB	10784	HCBS2-03-AB	10794	HCBS3-03-AB	10803	HCBS4-03-AB											
.250	10773	HCBS-04-AB	10785	HCBS2-04-AB	10795	HCBS3-04-AB	10804	HCBS4-04-AB											
.312					10796	HCBS3-05-AB													
.375	10774	HCBS-06-AB	10786	HCBS2-06-AB	10797	HCBS3-06-AB	10805	HCBS4-06-AB											
.437					10798	HCBS3-07-AB	10806	HCBS4-07-AB											
.500	10775	HCBS-08-AB	10787	HCBS2-08-AB	10799	HCBS3-08-AB	10807	HCBS4-08-AB											
.562					10800	HCBS3-09-AB													
.625	10776	HCBS-10-AB	10788	HCBS2-10-AB	10801	HCBS3-10-AB	10808	HCBS4-10-AB											
.750	10777	HCBS-12-AB	10789	HCBS2-12-AB															
.875	10778	HCBS-14-AB	10790	HCBS2-14-AB															
1.000	10779	HCBS-16-AB	10791	HCBS2-16-AB															
1.125	10780	HCBS-18-AB	10792	HCBS2-18-AB															

Standard color natural.

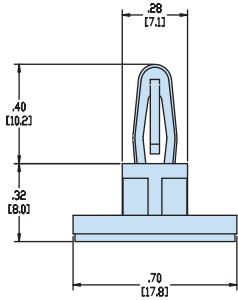
Quick Specs

Material Nylon 6/6  
 Flammability Rating 94V-2  
 Temperature Range .4°F (-18°C) to 185°F (85°C)



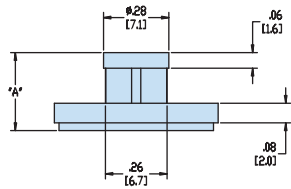


# Heyco® Nylon PCB Supports - Adhesive-Back Mount and Edge Holding



BAYONET SNAP LOCK 10,2 /  
ADHESIVE-BACK BASE 17,8 sq

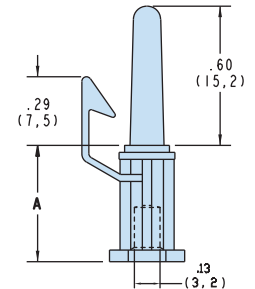
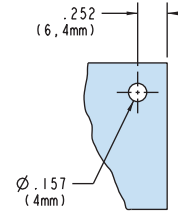
### HCBS-Metric



FLAT TOP REST MOUNT /  
ADHESIVE-BACK BASE 17,8 sq

### HPSB

PCB HOLE LOCATION



EDGE SNAP LOCK /  
#6 SELF-TAPPING SCREW

### HTEHCBS

PCB	Maximum Thickness		Mounting Hole Diameter		PCB	Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.		in.	mm.	in.	mm.
	.062	1,6	.157	4,0		flat top rest mount			
Chassis	adhesive-back mount					adhesive-back mount			
A	PART NO.	DESCRIPTION		PART NO.	DESCRIPTION				
mm.	Natural			Natural V-0					
6,0				<b>10810F</b>	HPSB-06M-AB				
8,0	<b>10781</b>	HCBS-08M-AB		<b>10811F</b>	HPSB-08M-AB				
10,0	<b>10782</b>	HCBS-10M-AB		<b>10812F</b>	HPSB-10M-AB				
12,0				<b>10813F</b>	HPSB-12M-AB				
14,0				<b>10814F</b>	HPSB-14M-AB				
16,0				<b>10815F</b>	HPSB-16M-AB				

PCB	Maximum Thickness		Mounting Hole Diameter		PCB	Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.		in.	mm.	in.	mm.
	.062	1,6	.157	4,0		flat top rest mount			
Chassis	adhesive-back mount					adhesive-back mount			
A	PART NO.	DESCRIPTION		PART NO.	DESCRIPTION				
in. mm.	Natural*			Natural V-0					
.250 6,4	<b>10935</b>	HTEHCBS-04							
.312 7,9	<b>10936</b>	HTEHCBS-05							
.375 9,5	<b>10937</b>	HTEHCBS-06							
.500 12,7	<b>10939</b>	HTEHCBS-08							
.625 15,9	<b>10941</b>	HTEHCBS-10							
.750 19,1	<b>10942</b>	HTEHCBS-12							
.875 22,2	<b>10943</b>	HTEHCBS-14							
1.000 25,4	<b>10944</b>	HTEHCBS-16							

Standard color natural. \*For special order parts in UL 94V-0 natural material, add the suffix “F” to Part No. Note: Consult Heyco for HCBS in V-0 material. V-0 material is standard for HPSB series parts.

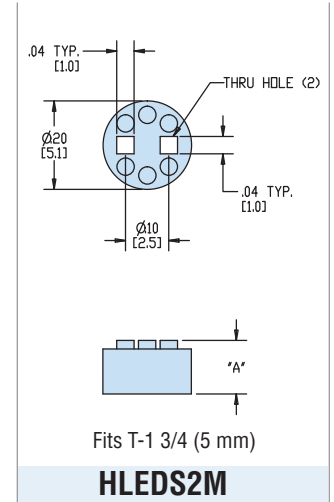
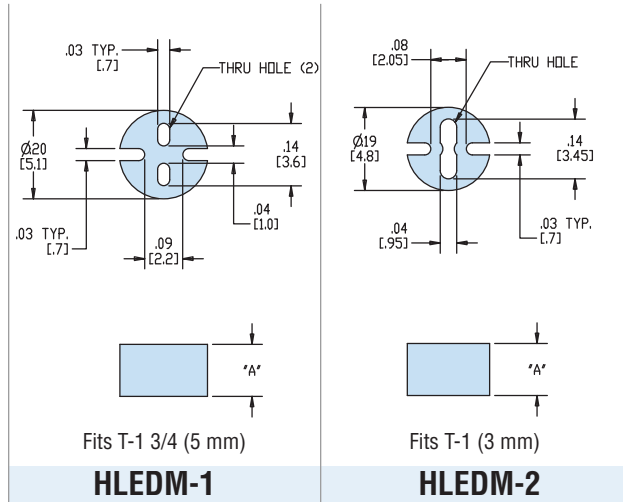
- Long nose facilitates alignment of components on board with the mating parts on the chassis.
- PCB is easy to remove for service.

Material	Nylon 6/6
Flammability Rating	HPSB - 94V-0; all others 94V-2
Temperature Range	.4°F (-18°C) to 185°F (85°C)

Quick  
Specs



# Heyco® PVC and Nylon LED Spacers



A mm.	PART NO. Black PVC	DESCRIPTION	PART NO. Black V-0	DESCRIPTION
2,0	11000	HLEDM-1-03M	11002F	HLEDM-2-02M
3,0			11003F	HLEDM-2-03M
5,0	11001	HLEDM-1-25M	11004F	HLEDM-2-05M
6,0			11005F	HLEDM-2-06M
7,0			11006F	HLEDM-2-07M
10,0			11010F	HLEDM-2-10M
12,0			11007F	HLEDM-2-12M
13,0			11008F	HLEDM-2-13M
17,0			11009F	HLEDM-2-17M

A		PART NO.	DESCRIPTION
in.	mm.	Natural	
.122	3,1	11011	HLEDS2M-120
.141	3,6	11012	HLEDS2M-140
.161	4,1	11013	HLEDS2M-160
.177	4,5	11014	HLEDS2M-180
.200	5,1	11015	HLEDS2M-200
.220	5,6	11016	HLEDS2M-220
.240	6,1	11017	HLEDS2M-240

Standard color as noted.

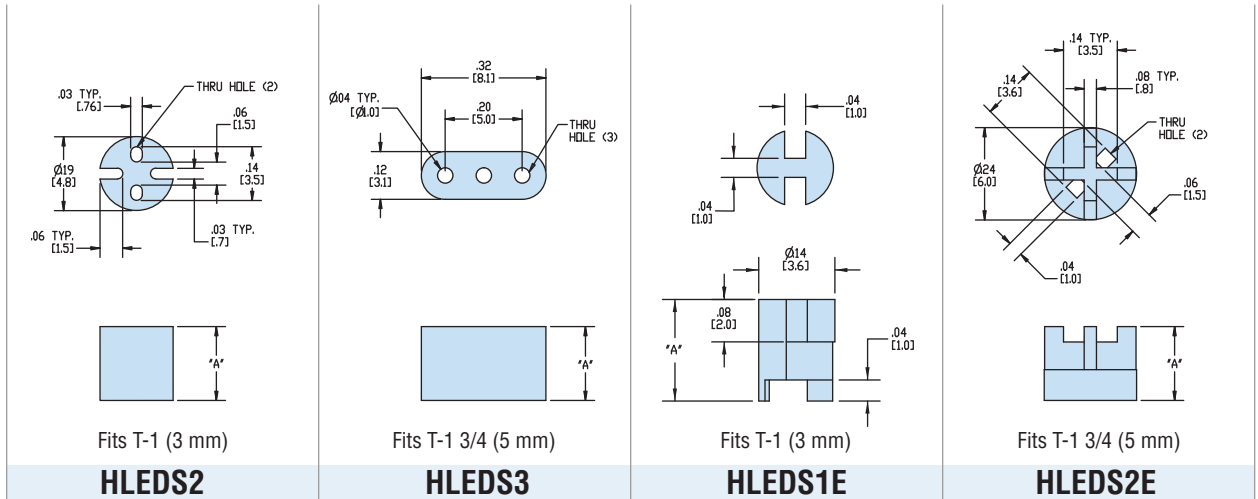
For Heyco PCB Surface Mount Miniature Connectors for LED PCB's, contact Heyco.

Quick  
Specs

	HLEDM-1	HLEDM-2	HLEDS2M
Material	PVC	PVC	Nylon 6/6
Flammability Rating	94HB	94V-0	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C) (All)		



# Heyco® PVC and Nylon LED Spacers



A		PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
in.	mm.	Black PVC*		Black PVC		Natural		Natural	
.187	4,8			<b>11025</b>	HLEDS3-03	<b>11032</b>	HLEDS1E-03	<b>11041</b>	HLEDS2E-03
.250	6,4	<b>11019</b>	HLEDS2-04	<b>11026</b>	HLEDS3-04	<b>11033</b>	HLEDS1E-04	<b>11042</b>	HLEDS2E-04
.375	9,5	<b>11020</b>	HLEDS2-06	<b>11027</b>	HLEDS3-06	<b>11034</b>	HLEDS1E-06	<b>11043</b>	HLEDS2E-06
.500	12,7	<b>11021</b>	HLEDS2-08	<b>11028</b>	HLEDS3-08	<b>11035</b>	HLEDS1E-08	<b>11044</b>	HLEDS2E-08
.625	15,9	<b>11022</b>	HLEDS2-10	<b>11029</b>	HLEDS3-10	<b>11036</b>	HLEDS1E-10	<b>11045</b>	HLEDS2E-10
.750	19,1	<b>11023</b>	HLEDS2-12	<b>11030</b>	HLEDS3-12	<b>11037</b>	HLEDS1E-12	<b>11046</b>	HLEDS2E-12
.875	22,2					<b>11038</b>	HLEDS1E-14	<b>11047</b>	HLEDS2E-14
1.000	25,4					<b>11039</b>	HLEDS1E-16	<b>11048</b>	HLEDS2E-16

Standard as color noted.

\*V-0 material available, consult Heyco.

For Heyco PCB Surface Mount Miniature Connectors for LED PCB's, contact Heyco.

	HLEDS2	HLEDS3	HLEDS1E & HLEDS2E
Material	PVC	PVC	Nylon 6/6
Flammability Rating	94HB	94HB	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C) (All)		

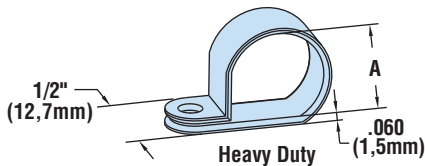
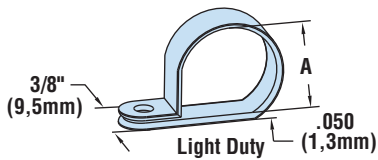
Quick Specs



- For clamping cable or tubing securely into place.
- Resist corrosion, salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification or testing.)
- All parts are size marked in inches and millimeters.
- Standard material Nylon 6/6. 94V-0 available, consult Heyco.
- For Snap Rivets compatible with Heyco Cable Clamps, see the table on page 31.

## Heyco® Nylon Cable Clamps

MOUNTING HOLE DIAMETER		SCREW SIZE	PART DIMENSION A		PART NO.		DESCRIPTION			
in.	mm.		in.	mm.	Black	Natural				
<b>Light Duty - 3/8" (9,5 mm) wide, .05" (1,3 mm) thick</b>										
.170	4,3	8	.125	3,2	<b>3362</b>	<b>3312</b>	CCL 125-170			
			.187	4,7	<b>3363</b>	<b>3313</b>	CCL 187-170			
			.250	6,3	<b>3364</b>	<b>3314</b>	CCL 250-170			
			.312	7,9	<b>3365</b>	<b>3315</b>	CCL 312-170			
			.375	9,5	<b>3366</b>	<b>3316</b>	CCL 375-170			
			.437	11,1	<b>3367</b>	<b>3317</b>	CCL 437-170			
.203	5,2	10	.500	12,7	<b>3368</b>	<b>3318</b>	CCL 500-170			
			<b>Heavy Duty - 1/2" (12,7 mm) wide, .06" (1,5 mm) thick</b>							
			.203	5,2	10	.125	3,2	<b>3372</b>	<b>3322</b>	CCH 1/8
						.187	4,7	<b>3373</b>	<b>3323</b>	CCH 3/16
						.250	6,3	<b>3374</b>	<b>3324</b>	CCH 1/4
						.312	7,9	<b>3375</b>	<b>3325</b>	CCH 5/16
.375	9,5	<b>3376</b>				<b>3326</b>	CCH 3/8			
.437	11,1	<b>3377</b>				<b>3327</b>	CCH 7/16			
.500	12,7	<b>3378</b>				<b>3328</b>	CCH 1/2			
.562	14,3	<b>3379</b>				<b>3329</b>	CCH 9/16			
.625	15,9	<b>3380</b>				<b>3330</b>	CCH 5/8			
.687	17,4	<b>3381</b>				<b>3331</b>	CCH 11/16			
.750	19,1	<b>3382</b>				<b>3332</b>	CCH 3/4			
.812	20,6	<b>3383</b>				<b>3333</b>	CCH 13/16			
.875	22,2	<b>3384</b>				<b>3334</b>	CCH 7/8			
1.000	25,4	<b>3390</b>				<b>3340</b>	CCH 1			
1.125	28,6	<b>3392</b>				<b>3342</b>	CCH 1-1/8			
1.187	30,1	<b>3393</b>				<b>3343</b>	CCH 1-3/16			
1.250	31,8	<b>3394</b>				<b>3344</b>	CCH 1-1/4			
1.375	34,9	<b>3396</b>				<b>3346</b>	CCH 1-3/8			
1.500	38,1	<b>3398</b>				<b>3348</b>	CCH 1-1/2			



Standard colors black and natural.

Quick Specs

Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E54523
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 221°F (105°C) - Black 32°F (0°C) to 185°F (85°C) - Natural



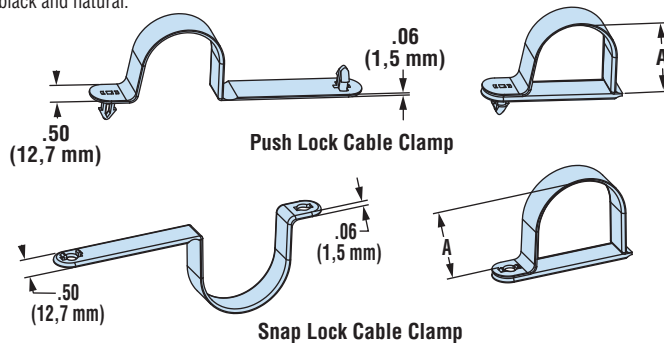
# Heyco® Lockit™ Nylon Cable Clamps

Lock onto Wire and Cable for Faster Final Assembly

Heavy Duty - 1/2" (12,7 mm) Wide, .06" (1,5 mm) Thick

MOUNTING HOLE DIAMETER		SCREW SIZE	PART DIMENSION A		PART NO.		DESCRIPTION
in.	mm.		in.	mm.	Black	Natural	
<b>Push Lock Style</b> For Panels up to .125" (3,2 mm) thick							
.187	4,7	Push Mount	1.13	28,6	3730	3731	PLCC 1125
			1.19	30,1	3734	3735	PLCC 1187
			1.25	31,8	3738	3739	PLCC 1250
			1.38	34,9	3742	3743	PLCC 1375
			1.50	38,1	3746	3747	PLCC 1500
<b>Snap Lock Style</b>							
.190	4,8	#10	1.13	28,6	3728	3729	SLCC 1125
			1.19	30,1	3732	3733	SLCC 1187
			1.25	31,8	3736	3737	SLCC 1250
			1.38	34,9	3740	3741	SLCC 1375
			1.50	38,1	3744	3745	SLCC 1500

Standard colors black and natural.



Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 221°F (105°C) - Black 32°F (0°C) to 185°F (85°C) - Natural

## Snap Rivet Table - for use with Heyco® Nylon Cable Clamps

For our complete line of Snap Rivets, see pages 7-62 & 7-63

PANEL THICKNESS				PART NO.			DESCRIPTION
Minimum		Maximum		Black	White	V-0 Black	
in.	mm.	in.	mm.				
For .170" (4,3 mm) Mounting Hole, Light Duty Cable Clamps							
.08	2,0	.12	3,0	9062	9063	9062F	PR 161-177
.12	3,0	.16	4,1	9064	9065	9064F	PR 161-217
.16	4,1	.20	5,1	9066	9067	9066F	PR 161-256
.20	5,1	.24	6,1	9068	9069	9068F	PR 161-295
.25	6,4	.31	7,9	9318	9319	9318F	PR 161-354
.39	9,9	.45	11,4	9320	9321	9320F	PR 161-492
For .203" (5,2 mm) Mounting Hole, Light or Heavy Duty Cable Clamps							
.06	1,5	.10	2,5	9076	9077	9076F	PR 201-177
.10	2,5	.14	3,6	9078	9079	9078F	PR 201-217
.14	3,6	.18	4,6	9080	9081	9080F	PR 201-256
.18	4,6	.22	5,6	9082	9083	9082F	PR 201-295



### Push Lock Style

- Push-in “arrowhead” locks part onto cable quickly and easily, for faster final assembly requiring **no additional hardware**.
- Resist corrosion, salt water, weak acids, grease, and common solvents.

### Snap Lock Style

- Locking feature allows for preassembly onto cable quickly and easily, for faster final assembly.
- Lock securely but can be **removed and reused**.
- Resist corrosion, salt water, weak acids, grease, and common solvents.
- Standard Material Nylon 6/6. 94V-0 available. Consult Heyco.

Quick Specs





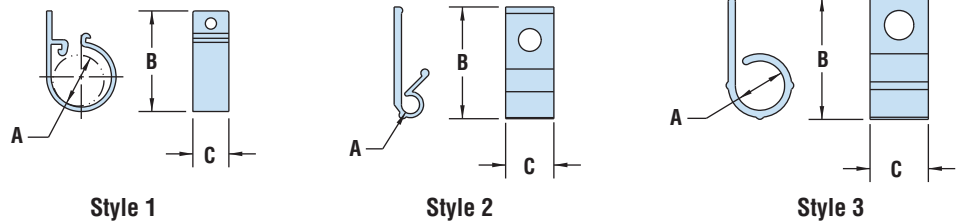
## Heyco® Nylon Wire Harness Clamps

- Ideal for securing, insulating, and routing cable and tubing.
- Cable and wire can be installed or removed for repair without removing clamp.
- Mounts with screws, mounting buttons or rivets.

MOUNTING HOLE DIAMETER		SCREW SIZE	PART DIMENSIONS						PART NO.	DESCRIPTION	STYLE
in.	mm.		A Bundle Dia.		B Overall Length		C Width				
			<b>Snap Mouth *</b>								
.157	4,0	#8	.71	18,0	1.38	35,1	.50	12,7	<b>4148</b>	WHCX 750	1
			<b>Open Mouth</b>								
.157	4,0	#8	.13	3,2	.77	19,5	.34	8,5	<b>4149</b>	WHC 125	2
.205	5,2	#10	.25	6,4	.86	21,8	.41	10,4	<b>4150</b>	WHC 250	3
			.38	9,0	.83	21,0	.40	10,2	<b>4151</b>	WHC 375	
			.50	12,5	1.16	29,4	.40	10,2	<b>4152</b>	WHC 500	
			.63	15,9	1.13	28,6	.50	12,7	<b>4153</b>	WHC 625	
			.75	19,1	1.28	32,5	.50	12,7	<b>4154</b>	WHC 750	
			1.00	25,4	1.53	38,9	.50	12,7	<b>4210</b>	WHC 1000	
			1.50	38,1	2.12	53,9	.50	12,7	<b>4211</b>	WHC 1500	

Standard color natural.

\*Bundle Diameter in closed position.

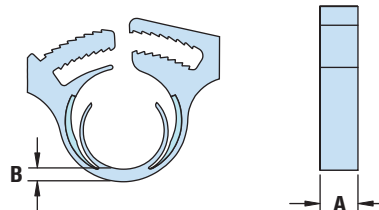


- Retainer clip allows clamp to be pre-positioned on hose before final installation.
- Double row of teeth for more secure grip.
- Quick and easy installation. Tighten instantly with hand pliers or Air Tool (on page 33).
- Reusable. Can be removed without cutting.
- Supertough nylon clamps offer additional clamping strength.
- Outlast tubing under pressure.
- Non-conductive and non-magnetic.
- No moving pieces to seize or vibrate loose.
- Maximum Pressure Rating: 200 PSI.

## Heyco® Nylon Lockit™ Hose Clamps

EFFECTIVE CLAMP RANGE				PART NO.	DESCRIPTION	PART DIMENSIONS			
Minimum Diameter		Maximum Diameter				A Clamp Thickness		B Strap Thickness	
in.	mm.	in.	mm.	Black					
<b>LHC Series</b>									
.34	8,7	.41	10,3	<b>2388</b>	LHC 344	.25	6,4	.08	2,0
.53	13,5	.59	15,1	<b>2391</b>	LHC 531				
.67	17,0	.81	20,6	<b>2393</b>	LHC 672				

Standard color black.



Quick Specs

	WHCX & WHC	LHC
Material	Nylon 6/6	Nylon 6/6 Supertough
Flammability Rating	94V-2	94HB
Temperature Range	32°F (0°C) to 185°F (85°C)	32°F (0°C) to 185°F (85°C)



## Heyco® Nylon Hose Clamps

EFFECTIVE CLAMP RANGE				PART NO.			DESCRIPTION	PART DIMENSIONS			
Minimum Diameter		Maximum Diameter		6/6 NYLON		GF* NYLON		A		B	
in.	mm.	in.	mm.	Black	White	Black		in.	mm.	in.	mm.
<b>Regular Style</b>											
.25	6,4	.31	7,9	—	—	2302	HC 250	.13	3,2	.04	1,0
.34	8,7	.41	10,3	2306	2307	2308	HC 344	.21	5,3	.07	1,8
.41	10,3	.47	11,9	2310	2311	2312	HC 406				
.47	11,9	.53	13,5	2314	2315	2316	HC 468				
.53	13,5	.59	15,1	2318	2319	2320	HC 531				
.59	15,1	.66	16,7	2322	2323	2324	HC 593				
.67	17,1	.81	20,6	2326	2327	2328	HC 672				
.75	19,1	.88	22,2	2330	2331	2332	HC 750				
.88	22,2	1.00	25,4	2334	2335	2336	HC 875				
.95	24,1	1.09	26,2	2338	2339	2340	HC 953				
1.03	26,2	1.19	30,2	2342	2343	2344	HC 1031				
1.25	31,8	1.44	36,5	2346	2347	2348	HC 1250				
1.41	35,7	1.63	41,3	2350	2351	2352	HC 1406	.36	9,1		
1.59	40,4	1.81	46,0	2354	2355	2356	HC 1593				
1.69	42,9	1.91	48,4	2358	2359	2360	HC 1687				
1.88	47,6	2.13	54,0	2362	2363	2364	HC 1875	.40	10,2		
2.13	54,0	2.38	60,3	2366	2367	2368	HC 2.125				
<b>Strap Mate Style</b>											
1.94	49,2	2.28	57,9	-	-	2374	HC 1930	.44	11,2	.08	2,0
2.25	57,1	2.88	73,0	-	-	2377	HC 2.25				
2.75	69,8	3.63	92,1	-	-	2380	HC 2.75				
3.50	88,9	4.25	108,0	-	-	2383	HC 3.5				
4.00	101,6	5.00	127,0	-	-	2386	HC 4.0				

Standard colors 6/6 nylon black and white. Glass filled nylon standard color is black.

\* HC 250 features a single tang design in glass-filled nylon only.

## Heyco® Pneumatic Air Tool for Nylon Hose Clamps

For Lockit and Regular Style Hose Clamps only

AIR TOOL PART NO. INCLUDING JAWS	JAW PART NO.*	
	Upper	Lower
0170	0T83	0T84

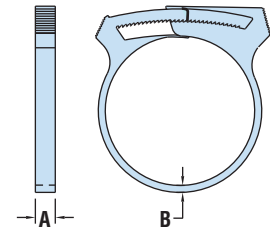
\*Jaw Part No. if purchased separately.



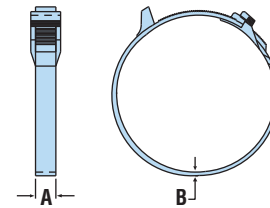
Materials	Nylon 6/6 or glass-filled Nylon
Flammability Rating	94V-2 for 6/6 Nylon, 94HB for glass-filled Nylon
Temperature Range	32°F (0°C) to 221°F(105°C)



- **Quick and easy installation.** Tighten instantly with hand pliers or Air Tools.
- **Reusable.** Can be removed without cutting.
- Glass-filled nylon clamps offer additional clamping strength.
- Outlast tubing under pressure.
- Lightweight yet resist corrosion, salt water, weak acids, grease, and common solvents.



Regular Style



Strap Mate Style

- Allows for a **semi-automated process** which increases speed over manual tools.
- Activated by hand lever reducing stress on the hand and the risk of carpal tunnel syndrome associated with repetitive assembly.
- Maximum Pressure Rating: 125 psi
- Adjustable jaws allow tool to accommodate a wide range of Heyco Hose Clamps.
- Operates only when lever is depressed.
- Tool operates on standard shop air.

Quick  
Specs



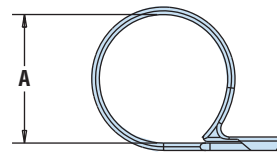
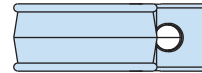
## Heyco® Self-Aligning Nylon Cable Clamps

- Interlocking surfaces prevent the cable clamp from separating when installing the mounting screw.
- Easily guide and locate wires and cables.
- Designed with rounded edges to prevent chaffing and cutting wire insulation.

MOUNTING HOLE DIAMETER		SCREW SIZE	PART DIMENSION A		PART NO.		DESCRIPTION
in.	mm.		in.	mm.	Black	Natural	
.390" (9,9 mm) Wide, .04" (1,0 mm) Thick							
.187	4,7	10	.125	3,2	<b>13050B</b>	<b>13050</b>	CCSA 1/8
			.187	4,7	<b>13051B</b>	<b>13051</b>	CCSA 3/16
			.250	6,3	<b>13052B</b>	<b>13052</b>	CCSA 1/4
			.312	7,9	<b>13053B</b>	<b>13053</b>	CCSA 5/16
			.375	9,5	<b>13054B</b>	<b>13054</b>	CCSA 3/8
			.500	12,7	<b>13056B</b>	<b>13056</b>	CCSA 1/2*
.500" (12,7 mm) Wide, .06" (1,5 mm) Thick							
.187	4,7	10	.625	15,9	<b>13058B</b>	<b>13058</b>	CCSA 5/8
			.750	19,1	<b>13060B</b>	<b>13060</b>	CCSA 3/4
			1.000	25,4	<b>13062B</b>	<b>13062</b>	CCSA 1

Standard colors black and natural.

\*.06" (1,5 mm) Thick



CCSA Series

Quick  
Specs

Material Nylon 6/6  
 Flammability Rating 94V-2  
 Temperature Range 32°F (0°C) to 185°F (85°C)





## Heyco® Stainless Steel Cable Clamps

PART DIMENSION A		STANDARD		COATED	
in.	mm.	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
<b>P Clamp Style</b>					
.25	6,3	<b>S3374</b>	CC H 1/4 SS	<b>S3324</b>	CC H 1/4 SS Coated
.38	9,5	<b>S3376</b>	CC H 3/8 SS	<b>S3326</b>	CC H 3/8 SS Coated
.50	12,7	<b>S3378</b>	CC H 1/2 SS	<b>S3328</b>	CC H 1/2 SS Coated
.63	15,9	<b>S3380</b>	CC H 5/8 SS	<b>S3330</b>	CC H 5/8 SS Coated
.75	19,1	<b>S3382</b>	CC H 3/4 SS	<b>S3332</b>	CC H 3/4 SS Coated
.88	22,2	<b>S3384</b>	CC H 7/8 SS	<b>S3334</b>	CC H 7/8 SS Coated

Consult Heyco for additional sizes.



## Heyco® Vinyl Coated Steel Clamps

### Screw Mount

PART NO.	DESCRIPTION	PART DIMENSIONS									
		A		B		C		D		Coating Length	
		Overall Length	Flange Diameter	Flange Diameter	Arm Width	Mounting Hole Dia.	Mounting Hole Dia.	in.	mm.	in.	mm.
<b>12067</b>	VCSC 087-18	.87	22,1	.32	8,1	.18	4,6	.18	4,6	.47	11,9
<b>12068</b>	VCSC 110-12	1.10	27,9	.32	8,1	.12	3,0	.12	3,0	.71	18,0
<b>12069</b>	VCSC 134-12	1.34	34,0	.24	6,1	.08	2,0	.12	3,0	.94	23,9
<b>12070</b>	VCSC 137-14	1.38	35,1	.32	8,1	.20	5,1	.14	3,6	.98	24,9
<b>12071</b>	VCSC 157-14	1.57	39,9	.32	8,1	.12	3,0	.14	3,6	1.18	30,0
<b>12072</b>	VCSC 177-17	1.77	45,0	.35	8,9	.16	4,1	.17	4,3	1.38	35,1
<b>12073</b>	VCSC 189-12	1.89	48,0	.24	6,1	.08	2,0	.12	3,0	1.57	39,9
<b>12074</b>	VCSC 213-13	2.13	54,1	.24	6,1	.14	3,6	.13	3,3	1.81	46,0
<b>12075</b>	VCSC 213-18	2.13	54,1	.32	8,1	.19	4,8	.18	4,6	1.65	41,9
<b>12076</b>	VCSC 252-17	2.52	64,0	.32	8,1	.20	5,1	.17	4,3	2.09	53,1
<b>12077</b>	VCSC 260-13	2.60	66,0	.31	7,9	.18	4,6	.13	3,3	2.17	55,1
<b>12078</b>	VCSC 299-18	2.99	75,9	.32	8,1	.18	4,6	.18	4,6	2.56	65,0
<b>12079</b>	VCSC 299-28	2.99	75,9	.43	10,9	.20	5,1	.28	7,1	2.44	62,0
<b>12080</b>	VCSC 331-18	3.31	84,1	.32	8,1	.18	4,6	.18	4,6	2.83	71,9
<b>12081</b>	VCSC 496-18	4.96	126,0	.32	8,1	.24	6,1	.18	4,6	4.41	112,0

### Adhesive Back Mount

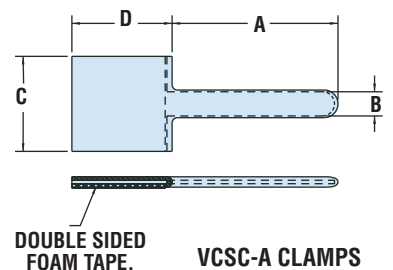
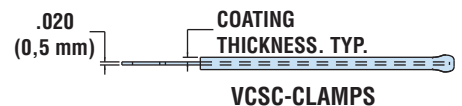
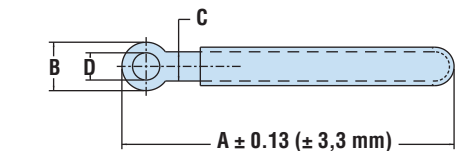
PART NO.	DESCRIPTION	PART DIMENSIONS							
		A		B		C		D	
		Arm Length	Arm Length	Arm Width	Arm Width	Base Width	Base Width	Base Length	Base Length
<b>12082</b>	VCSC 71-08A	.71	18,0	.08	2,0	.31	7,9	.35	8,9
<b>12083</b>	VCSC 98-14A	.98	24,9	.14	3,6	.55	14,0	.55	14,0
<b>12084</b>	VCSC 157-16A	1.57	39,9	.16	4,1	.75	19,1	.79	20,1

<b>CC H</b>	
Material	304 Stainless Steel
<b>VCSC</b>	
Material	Body: Soft steel, electrogalvanized .02" (0,5 mm) thick Coating: Soft, PVC, .032" (0,8 mm) minimum thickness

- For clamping cable or tubing securely into place, especially in **harsh environments**.
- Smooth “coined clamp” edges prevent damage to cable insulation.
- Constructed from corrosion resistant 304 stainless steel.
- Coated parts are constructed from 304 stainless steel and coated with polyolefin a thermoplastic co-polymer.
- Coating provides a durable non-toxic, odorless coating that has very good low temperature flexibility and excellent electrical properties. This coating also has **FDA food contact approval**.
- All parts require a .203" (5,2 mm) mounting hole suitable for a #10 screw.
- Not for use in a marine salt water environment. Contact Heyco for alternative materials.
- DFARS Compliant



- Flexible soft steel easily bends and forms to desired shape and holding diameter.
- Vinyl coating both grips and insulates the cable or wire bundle.





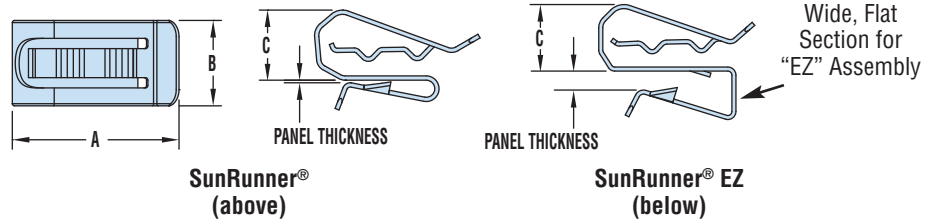
- Robust double-compression design securely holds 1 or 2 cables from .20" (5,1 mm) to .30" (7,6 mm) in diameter.
- May be used wherever single or multiple cable management is needed.
- Smooth clip edges prevent damage to cable insulation.
- Locking tabs securely fasten clips to panels.
- Generous lead-in for installation without tools.
- Screwdriver slot for easy removal or movement of clips if necessary.
- Neatly dresses cables on panels, frames or along mounting channels.
- Fits panels up to .125" ( 3,2 mm) thick.
- Constructed from corrosion resistant 304 stainless steel.
- 316 stainless steel now available for marine and other harsh environments.
- SunRunner EZ designed for thicker panels - up to .250" (6,4 mm) thick.
- DFARS Compliant

## HEYClip™ SunRunner® Cable Clip

PANEL THICKNESS CLAMPING RANGE		WIRE DIA. RANGE Maximum (2) Wires	PART NO.		DESCRIPTION	FOOTPRINT A x B		OVERALL HEIGHT C	
Minimum in.   mm.	Maximum in.   mm.		304 Stainless	316 Stainless		in.	mm.	in.	mm.

Double-Compression Design for panels up to .125" (3,2 mm) thick

.06	1,4	.13	3,2	.20" (5,1 mm)- .30" (7,6 mm) each cable	S6405	S6490	SunRunner 100 Pack SunRunner Bulk	.97 x .50	24,6 x 12,7	.39	9,9
					S6445	S6495					



SunRunner® EZ with (optional) SunBundler (page 56) looped through slot

## HEYClip™ SunRunner® EZ Cable Clip

PANEL THICKNESS CLAMPING RANGE		WIRE DIA. RANGE Maximum (2) Wires	PART NO. 304 Stainless	DESCRIPTION	FOOTPRINT A x B		OVERALL HEIGHT C	
Minimum in.   mm.	Maximum in.   mm.				in.	mm.	in.	mm.

Double-Compression Design for panels up to .250" (6,4 mm) thick

.09	2,3	.25	6,4	.20" (5,1 mm)- .30" (7,6 mm) each cable	S6407	SunRunner® EZ 100 Pack	.97 x .50	24,6 x 12,7	.41	10,4
					S6447	SunRunner® EZ Bulk				



Quick  
Specs

Material .025" thick 304 or 316 stainless steel  
 Certifications Certified by UL for compliance with both Canadian and US Requirements under File E54523  
 Temperature Range -40°F (-40°C) to 572°F (300°C)

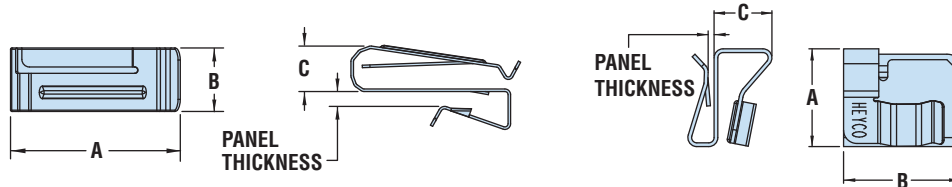


## HEYClip™ SunRunner 4™ Cable Clip

PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE Maximum (4) Wires	PART NO.	DESCRIPTION	FOOTPRINT A x B		OVERALL HEIGHT C	
Minimum in.	Maximum mm.	Minimum in.	Maximum mm.				in.	mm.	in.	mm.

Double-Compression Design for panels up to .250" (6,4 mm) thick

.13	3,2	.25	6,4	.20" (5,1 mm)- .30" (7,6 mm) each cable	S6400	SunRunner 4™ 100 Pack	1.34 x .50	34,0 x 12,7	.36	9,1
					S6440	SunRunner 4™ Bulk				



SunRunner 4™

SunRunner® 90°

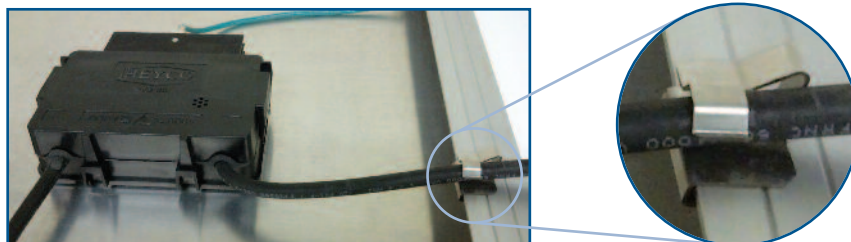
- Designed to hold up to (4) .20" (5,1 mm) to .30" (7,6 mm) diameter cables.
- May be used whenever multiple cable management is needed.
- Smooth clip edges prevent damage to cable insulation.
- SunRunner 4 Cable Clip is designed to accommodate panels up to .250" (6,4 mm) thick.
- Constructed from heat treated 410 stainless steel for excellent strength and corrosion protection for outdoor exposure.
- DFARS Compliant

## HEYClip™ SunRunner® 90° Cable Clip

PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE Maximum (1) Wire	PART NO.	DESCRIPTION	FOOTPRINT A x B		OVERALL HEIGHT C	
Minimum in.	Maximum mm.	Minimum in.	Maximum mm.				in.	mm.	in.	mm.

Double-Compression, Right Angle Design for panels up to .125" (3,2 mm) thick

.06	1,4	.13	3,2	.20" (5,1 mm)- .30" (7,6 mm) each cable	S6406	SunRunner 90° 100 Pack	.65 x .78	16,5 x 19,8	.39	9,9
					S6446	SunRunner 90° Bulk				

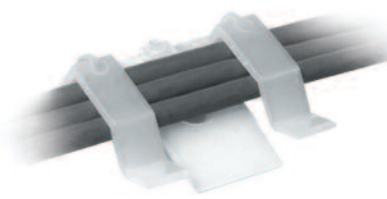


- SunRunner 90° Cable Clip is **designed to mount at a 90° angle** to the original SunRunner. The SunRunner 90° will accommodate a single cable from .20" (5,1 mm) to .30" (7,6 mm).
- SunRunner 90° is designed for use with PV modules mounted in the landscape mode. PV modules with shorter than normal junction box cables cannot be dressed out to the sides of the module. The SunRunner 90° will allow the junction box cables to be run to the adjacent modules across the short side of the PV module frame.
- DFARS Compliant

Material SunRunner 4 – .020" thick heat treated 410 stainless steel  
SunRunner 90° – .025" thick 304 stainless steel

Certifications Certified by UL for compliance with both Canadian and US Requirements under File E54523 (SunRunner 90° only)

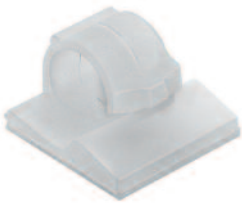
Quick  
Specs



## HEYClip™ Tension Wire Clips - Nylon

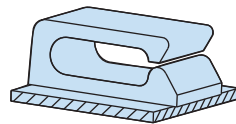
Adhesive-Back Mount

- Gather and direct cables singly or in groups smaller than those accommodated by other Heyco Wire Holders.
- Part No. 3639 (WCA-5) may also be screw mounted. #8 screws not included.
- Apply to a clean, dry surface.

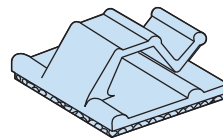


WIRE CAPACITY		PART NO. Natural	DESCRIPTION	OVERALL HEIGHT		FOOTPRINT	
in.	mm.			in.	mm.	in.	mm.
Bundle Thickness x Width							
.33 x .11	8,4 x 2,8	<b>4218</b>	WC A-2	.25	6,4	.37 x .50	9,5 x 12,7
		<b>4219</b>	WC A-3	.25	6,4	.50 x .50	12,7 x 12,7
.13 x .25 x .50	3,2 x 6,4 x 12,7	<b>3638</b>	WC A-4	.25	6,4	.63 x .63	15,9 x 15,9
		<b>3639</b>	WC A-5	.28	7,1	1.00 x 1.13	25,4 x 28,6
Bundle Diameter							
.19	4,8	<b>3628</b>	WC A-42	.28	7,1	.61 x .61	15,5 x 15,5
.19	4,8	<b>3629</b>	WC A-43	.31	7,9	.63 x .63	15,9 x 15,9
.25	6,4	<b>3636</b>	WC A-44	.38	9,5		
.38	9,5	<b>3637</b>	WC A-46	.50	12,7	.75 x .75	19,1 x 19,1
.50	12,7	<b>3664</b>	WC A-47	.48	12,2	1.00 x 1.00	25,4 x 25,4
.75	19,1	<b>3665</b>	WC A-48	.65	16,5	.98 x 1.00	24,9 x 25,4

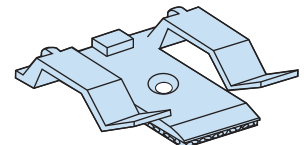
Standard color natural. For black color, consult Heyco.



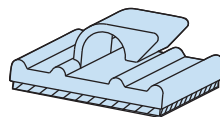
WC A-2 & WC A-3



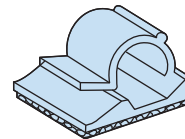
WC A-4



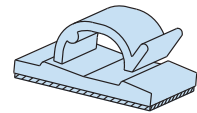
WC A-5



WC A-42



WC A-43 thru WC A-46



WC A-47 & WC A-48

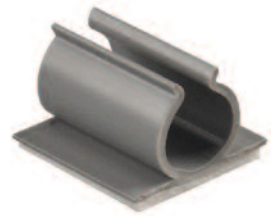
Quick  
Specs

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	-20°F (-29°C) to 150°F (66°C)



# HEYClip™ Tension Wire Clips - Vinyl U Style

Adhesive-Back Mount



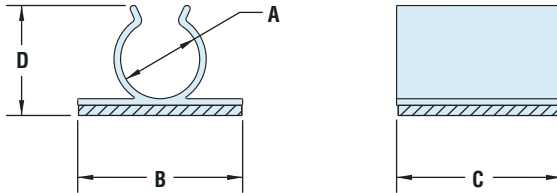
MAXIMUM BUNDLE DIAMETER A		PART NO.  Gray	DESCRIPTION	OVERALL HEIGHT D*		FOOTPRINT**  B x C	
in.	mm.			in.	mm.	in.	mm.
<b>WCUA Series</b>							
.13	3,2	<b>3335</b>	WCUA 125	.29	7,4	.75 x .75	19,1 x 19,1
.25	6,4	<b>3336</b>	WCUA 250	.47	11,9		
.38	9,5	<b>3337</b>	WCUA 375	.59	15,1		
.50	12,7	<b>3338</b>	WCUA 500	.61	15,5	1.00 x 1.00	25,4 x 25,4
.56	14,3	<b>3339</b>	WCUA 562	.64	16,3		
.75	19,1	<b>3341</b>	WCUA 750	.90	22,9		

- Manufactured from a general purpose PVC with an excellent NFPA fire and flame resistance rating.
- The compact design combined with a strong acrylic based adhesive provides a low cost means of routing a .250" (6,4 mm) diameter cable or tubing.

Standard color gray.

\* At maximum wire capacity.

\*\* Custom lengths available by special order, consult Heyco.



Material	PVC
Flammability Rating	94V-0
Temperature Range	-20°F (-29°C) to 150°F (66°C)

Quick Specs



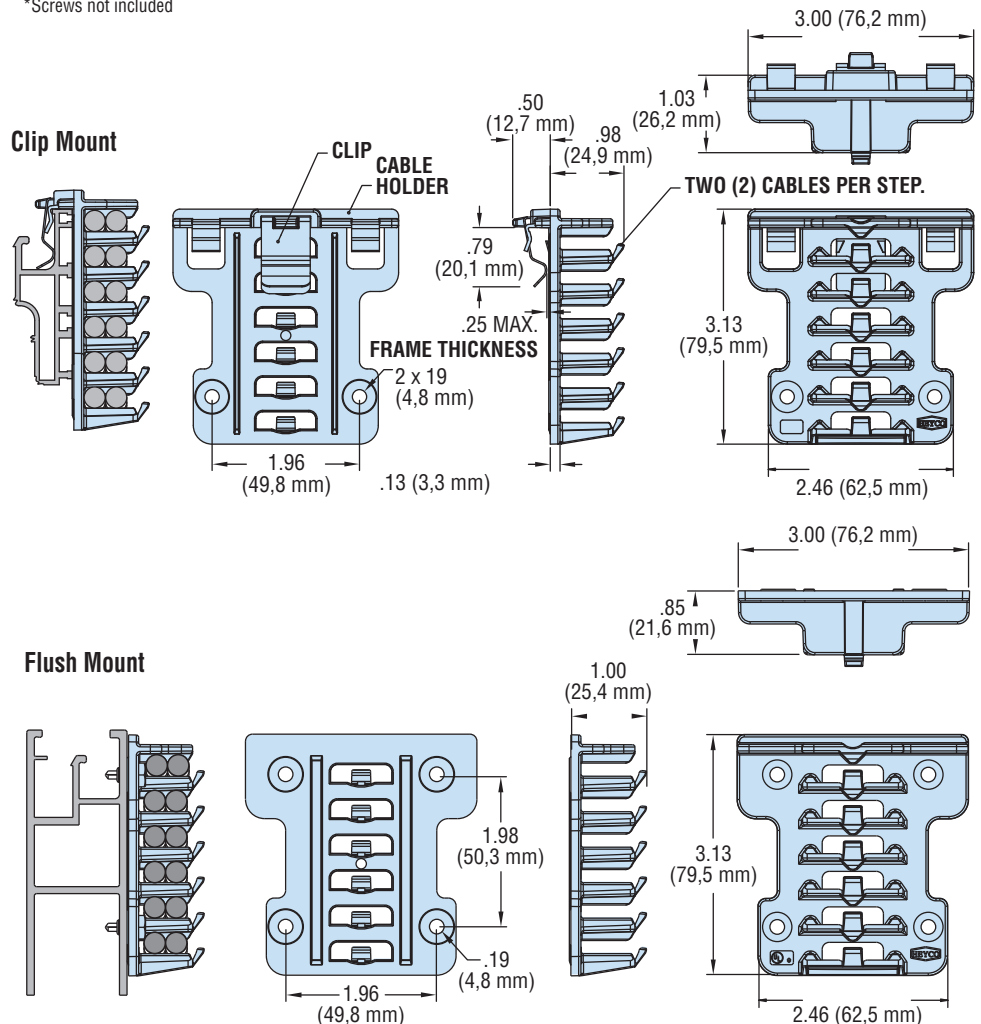
## HEYClip™ MaxRunner® Cable Clip Arrays

Clip Mount or Flush Mount with Screws, accommodates up to 12 Cables

- Hold up to 12 cables with wire diameters ranging from .20" (5,2 mm) to .28" (7,2 mm).
- Patent Pending design is the ultimate multiple strand wire management.
- Molded internal locking tabs securely hold the cables in place preventing side-to-side movement or slippage of the cables.
- Constructed from PPE+PS flame retardant “Noryl” material with a V-0 flame rating and a UV (f1) rating for excellent resistance to outdoor exposure.
- **Clip Mount** features a versatile, 301 stainless steel mounting clip.
- Clip is designed to secure the holder to a wide variety of aluminum extruded mounting rails of various profiles with thicknesses up to .250" (6,4 mm).
- **Flush Mount** designed to mount on flat panels or extrusions without mounting ledges.
- Easily attaches to any flat surface with four mounting screws.

PANEL THICKNESS CLAMPING RANGE		WIRE DIA. RANGE		PART NO.	DESCRIPTION	FOOTPRINT		OVERALL HEIGHT			
Minimum	Maximum	Minimum	Maximum (12) Wires			in.	mm.	in.	mm.		
<b>Clip Mount</b>											
.06	1,5	.25	6,4	.20 - .28	5,2 - 7,2	<b>S6403</b>	MaxRunner 12 Clip Mount	3.00 x 3.13	76,2 - 79,5	.98	24,9
<b>Flush Mount*</b>											
N/A: designed for flat mount				.20 - .28	5,2 - 7,2	<b>S6433</b>	MaxRunner 12 Flush Mount	3.00 x 3.13	76,2 - 79,5	1.00	25,4

\*Screws not included



Quick Specs

Materials	PPE & PS Noryl (Clip Mount includes a 301 stainless steel mounting clip)
Certifications	cULus Certified by UL for Compliance with both Canadian and U.S. requirements under File E54523
Flammability Rating	94V-0
Temperature Range	-40°F (-40°C) to 203°F (95°C)



## HEYClip™ Wave Locks

### Wave Locks - Standard

BUNDLE DIAMETER RANGE		PART NO. Natural	DESCRIPTION	OVERALL HEIGHT C	
in.	mm.			in.	mm.
<b>WL Series</b>					
.13 - .15	3,2 - 3,8	12085	WL 125	.48	12,2
.16 - .24	4,1 - 6,1	12086	WL 200	.82	20,7
.20 - .30	5,1 - 7,6	12087	WL 250	.91	23,0
.30 - .40	7,6 - 10,2	12088	WL 350	1.03	26,2

Standard color natural.

- Part Description Key: WL XXX, where XXX = Average Bundle Diameter (inches).
- Barreled ends for greater holding power.
- Smooth rounded edges won't cut into cable's insulations - or installer's hand.
- Locking ends twist into place with fingertip pressure.



### Wave Locks - Side Entry - Arrowhead Mount

BUNDLE DIAMETER RANGE		PART NO. Natural	DESCRIPTION	OVERALL HEIGHT C	
in.	mm.			in.	mm.
<b>WL-90 Series</b> For .063" (1,6 mm) thick panels					
.50 - .60	12,7 - 15,2	12094	WLS 550-90	.90	22,8

Standard color natural. Natural 94V-0 material available, consult Heyco.

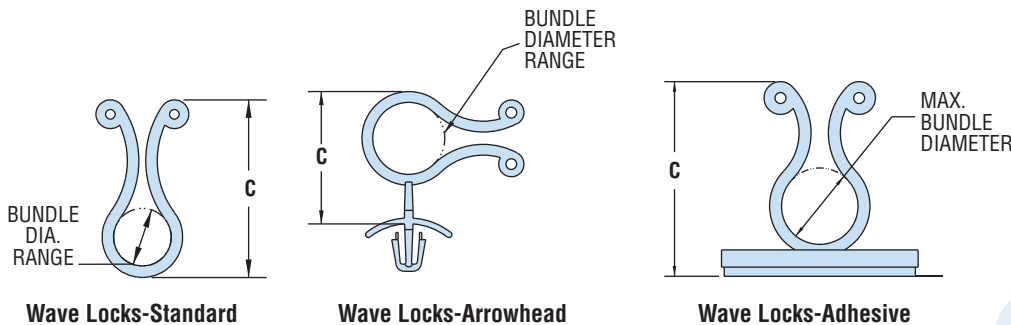
- Part Description Key: WLS XXX-90, where XXX = Average Bundle Diameter (inches).
- .187" (4,8 mm) diameter mounting hole.

### Wave Locks - Adhesive Back Mount

MAXIMUM BUNDLE DIAMETER		PART NO. Natural	DESCRIPTION	OVERALL HEIGHT C	
in.	mm.			in.	mm.
<b>WL-A Series</b>					
.30 - .40	7,6 - 10,2	12096	WL 350A	1.10	27,9
.40 - .50	10,2 - 12,7	12097	WL 450A	1.26	32,0
.70 - .80	17,8 - 20,3	12098	WL 750A	1.61	40,9

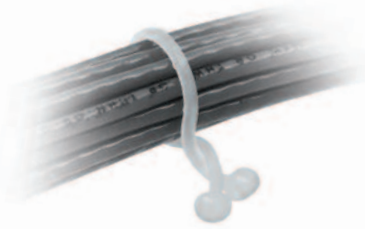
Standard color natural.

- Part Description Key: WL XXXA, where XXX = Average Bundle Diameter (inches).



Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) 185°F (85°C)

Quick Specs



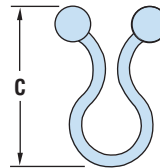
- Barreled ends for greater holding power.
- Smooth, rounded edges ensure that Lockit Clips won't cut into cable's insulation—or the installer's hand.
- Releasable and reusable loops for easy wire bundling.
- Locking ends twist into place with fingertip pressure.
- Part Description Key: LL XXX, where XXX = Maximum Bundle Diameter (inches).

## HEYClip™ Lockit™ Loops

### Standard Loops

MAXIMUM BUNDLE DIAMETER		PART NO. Natural	DESCRIPTION	OVERALL HEIGHT C	
in.	mm.			in.	mm.
<b>LL Series</b>					
.25	6,4	<b>3793</b>	LL 250	.84	21,2
.38	9,5	<b>3795</b>	LL 375	1.02	25,9
.50	12,7	<b>3797</b>	LL 500	1.20	30,4
.75	19,1	<b>3799</b>	LL 750	1.45	36,8

Standard color natural.

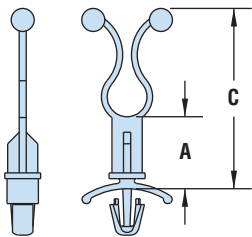


- Part Description Key (part numbers **4155** thru **4172** only): PMLL XX-YY, where XX = Maximum Bundle Diameter (inches) and YY = Height Above Panel (inches).

### Standoff Loops - Arrowhead Mount

MAXIMUM BUNDLE DIAMETER		PART NO. Natural	DESCRIPTION	SPACER HEIGHT A		OVERALL LENGTH ABOVE PANEL C		MOUNTING HOLE	
in.	mm.			in.	mm.	in.	mm.	in.	mm.
<b>PMLL Series</b> For Panels from .03" (0,8 mm) - .08" (2,0 mm) thick									
.28	7,0	<b>4155</b>	PMLL 28-19	.19	4,8	.94	23,9	.236	6,0
		<b>4156</b>	PMLL 28-50	.50	12,7	1.25	31,8		
		<b>4157</b>	PMLL 28-75	.75	19,1	1.50	38,2		
		<b>4158</b>	PMLL 28-100	1.00	25,4	1.75	44,5		
.39	10,0	<b>4160</b>	PMLL 39-19	.19	4,8	1.10	27,9		
		<b>4161</b>	PMLL 39-50	.50	12,7	1.41	35,8		
		<b>4162</b>	PMLL 39-75	.75	19,1	1.66	42,2		
		<b>4163</b>	PMLL 39-100	1.00	25,4	1.91	48,5		
.50	12,5	<b>4165</b>	PMLL 50-19	.19	4,8	1.28	32,5		
		<b>4166</b>	PMLL 50-50	.50	12,7	1.59	40,4		
		<b>4167</b>	PMLL 50-75	.75	19,1	1.84	46,8		
		<b>4168</b>	PMLL 50-100	1.00	25,4	2.09	53,1		
.59	15,0	<b>4170</b>	PMLL 59-19	.19	4,8	1.47	37,2		
		<b>4171</b>	PMLL 59-50	.50	12,7	1.78	45,2		
		<b>4172</b>	PMLL 59-75	.75	19,1	2.03	51,6		
		<b>4173</b>	PMLL 59-100	1.00	25,4	2.28	57,9		
For Panels up to .09" (2,4 mm) thick									
.25	6,4	<b>3778</b>	PMLL 250	.14	3,6	.93	23,6	.185	4,7
.38	9,5	<b>3779</b>	PMLL 375			1.11	28,2		
.50	12,7	<b>3780</b>	PMLL 500			1.26	32,0		
.75	19,1	<b>3782</b>	PMLL 750			1.55	39,4		
For Panels up to .06" (1,5 mm) thick									
1.00	25,4	<b>3796</b>	PMLL 1000	.14	3,6	2.22	56,4	.250	6,4

Standard color natural.



Quick Specs

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)





# HEYClip™ Lockit™ Loops and Clips

## Standoff Loops - Blind Mount

MAXIMUM BUNDLE DIAMETER		PART NO.	DESCRIPTION	SPACER HEIGHT A		OVERALL LENGTH ABOVE PANEL C		MOUNTING HOLE DIAMETER	
in.	mm.			in.	mm.	in.	mm.	in.	mm.
<b>BMLL Series</b> For .25" (6,4 mm) Minimum Thickness Panels									
.28	7,0	4052	BMLL 28-19	.19	4,8	.94	23,9	.312	7,9
		4053	BMLL 28-50	.50	12,7	1.25	31,8		
		4260	BMLL 28-75	.75	19,1	1.50	38,2		
.39	10,0	4056	BMLL 39-19	.19	4,8	1.10	27,9		
		4057	BMLL 39-50	.50	12,7	1.41	35,8		
		4261	BMLL 39-75	.75	19,1	1.66	42,2		
.50	12,5	4175	BMLL 50-19	.19	4,8	1.28	32,5		
		4176	BMLL 50-50	.50	12,7	1.59	40,4		
		4177	BMLL 50-75	.75	19,1	1.84	46,8		
.59	15,0	4180	BMLL 59-19	.19	4,8	1.47	37,3		
		4181	BMLL 59-50	.50	12,7	1.78	45,2		
		4182	BMLL 59-75	.75	19,1	2.03	51,6		

Standard color natural.

## Standoff Lockit™ Clips - Arrowhead Mount

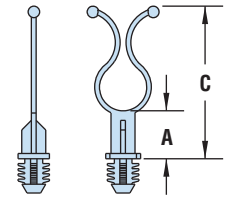
MAXIMUM BUNDLE DIAMETER		PART NO.	DESCRIPTION	SPACER HEIGHT A		OVERALL LENGTH ABOVE PANEL C		MOUNTING HOLE DIAMETER		STYLE
in.	mm.			in.	mm.	in.	mm.	in.	mm.	
<b>PMLC Series</b> For Panels up to .06" (1,6 mm) thick										
.25	6,4	4185	PMLC 25-19	.19	4,8	.72	18,3	.187	4,8	1
		4186	PMLC 25-25	.25	6,4	.78	19,9			
		4187	PMLC 25-37	.37	9,5	.91	23,0			
		4188	PMLC 25-50	.50	12,7	1.03	26,2			
		4189	PMLC 25-63	.63	15,9	1.16	29,4			
		4190	PMLC 25-100	1.00	25,4	1.53	39,9			
For Panels from .03" (0,8 mm) - .08" (2,0 mm) thick										
.47	11,9	4345	PMLC 50-19	.19	4,8	.96	24,4	.187	4,8	2
		4346	PMLC 50-25	.25	6,4	1.02	26,0			
		4347	PMLC 50-37	.37	9,5	1.15	29,1			
		4348	PMLC 50-50	.50	12,7	1.27	32,3			
.73	18,5	4191	PMLC 73-19	.19	4,8	1.22	30,9	.187	4,8	2
		4192	PMLC 73-25	.25	6,4	1.28	32,5			
		4193	PMLC 73-37	.37	9,5	1.40	35,6			
		4194	PMLC 73-50	.50	12,7	1.53	38,8			
For Panels from .08" (2,0 mm) - .16" (4,0 mm) thick										
.47	11,9	4366	PMLC 50-19-1	.19	4,8	.96	24,4	.187	4,8	2
		4367	PMLC 50-25-1	.25	6,4	1.02	26,0			
		4368	PMLC 50-37-1	.37	9,5	1.15	29,1			
		4369	PMLC 50-50-1	.50	12,7	1.27	32,3			
.73	18,5	4195	PMLC 73-19-1	.19	4,8	1.22	30,9	.187	4,8	2
		4196	PMLC 73-25-1	.25	6,4	1.28	32,5			
		4197	PMLC 73-37-1	.37	9,5	1.40	35,6			
		4198	PMLC 73-50-1	.50	12,7	1.53	38,8			

Standard color natural.

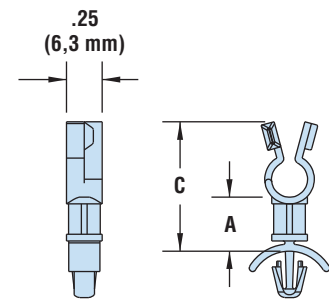
Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)



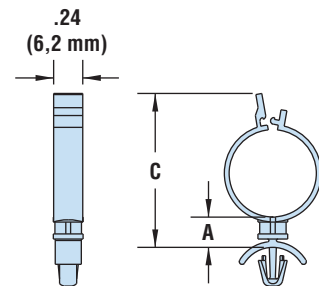
- Part Description Key: BMLL XX-YY, where XX = Maximum Bundle Diameter (inches) and YY = Height Above Panel (inches).



- Locking ends click into place.
- Part Description Key: PMLC XX-YY, where XX = Maximum Bundle Diameter (inches) and YY = Height Above Panel (inches).



Style 1



Style 2

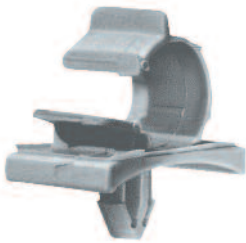


## HEYClip™ Locking Releasable Wire Clips - Arrowhead Mount

- Push mount design allows for fast installation.
- Releasable and reusable wire clip.
- Bayonet design allows from .02” (0,5 mm) panel thickness to .15” (3,8 mm).
- Bayonet snap locks into a .250” (6,3 mm) hole and will hold a 25 pound continuous load or a 50 pound impact load.
- Multiple sizes available for bundles from .19” (4,7 mm) to 1.00” (25,4 mm).

MAXIMUM BUNDLE DIAMETER		PART NO.		DESCRIPTION	FOOTPRINT		OVERALL HEIGHT		CLAMP WIDTH		MOUNTING HOLE DIA.	
in.	mm.	Gray	Black		A x B		C		D		in.	mm.
<b>PMWC Series For Panels .02” (0,5 mm) to .08” (2,0 mm) thick</b>												
.19	4,7	<b>3845</b>	<b>3870</b>	PMWC 187-20	.54 x 1.01	13,7 x 25,7	.39	9,9	.38	9,7	.250	6,4
.25	6,4	<b>3846</b>	<b>3871</b>	PMWC 250-20	.58 x 1.01	14,7 x 25,7	.45	11,4	.41	10,4		
.38	9,5	<b>3847</b>	<b>3872</b>	PMWC 375-20	.65 x 1.01	16,5 x 25,7	.53	13,5	.50	12,7		
.50	12,7	<b>3848</b>	<b>3906</b>	PMWC 500-20	.75 x 1.20	19,1 x 30,5	.73	18,5	.59	15,0		
.75	19,1	<b>3849</b>	<b>3908</b>	PMWC 750-20	.88 x 1.38	22,4 x 35,1	.99	25,1	.67	17,0		
1.00	25,4	<b>3853</b>	<b>3909</b>	PMWC 1000-20	1.37 x 1.88	34,8 x 47,8	1.35	34,3	.99	25,1		
<b>For Panels .09” (2,3 mm) to .15” (3,8 mm) thick</b>												
.19	4,7	<b>3880</b>	<b>3910</b>	PMWC 187-90	.54 x 1.01	13,7 x 25,7	.39	9,9	.38	9,7	.250	6,4
.25	6,4	<b>3881</b>	<b>3912</b>	PMWC 250-90	.58 x 1.01	14,7 x 25,7	.45	11,4	.41	10,4		
.38	9,5	<b>3882</b>	<b>3913</b>	PMWC 375-90	.65 x 1.01	16,5 x 25,7	.53	13,5	.50	12,7		
.50	12,7	<b>3883</b>	<b>3914</b>	PMWC 500-90	.75 x 1.20	19,1 x 30,5	.73	18,5	.59	15,0		
.75	19,1	<b>3884</b>	<b>3915</b>	PMWC 750-90	.88 x 1.38	22,4 x 35,1	.99	25,1	.67	17,0		
1.00	25,4	<b>3885</b>	<b>3916</b>	PMWC 1000-90	1.37 x 1.88	34,8 x 47,8	1.35	34,3	.99	25,1		

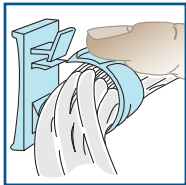
Standard color gray or black.



### Arrowhead Mount Instructions



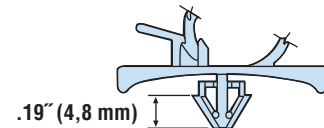
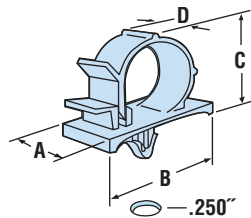
Simply insert base of clip into .250” diameter hole.



HEYClip opens easily for access to bundle.

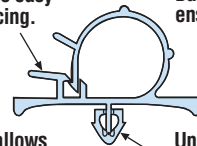


Unique lock/release feature operates easily and locks securely. When closed, HEYClip will not open until tab is released.



Release tab provides easy opening without forcing.

Barbed locking element ensures reliable retention.

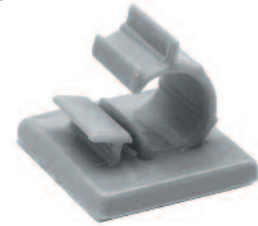


Quick lock/release allows fast lock-up and easy access to wire bundle.

Unique design of push mount permits fast installation and provides high pull-out resistance.

## Quick Specs

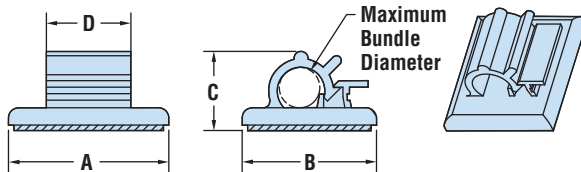
Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C) - Gray 32°F (0°C) to 221°F (105°C) - Black



## HEYClip™ Locking Releasable Wire Clips - Adhesive-Back Mount

MAXIMUM BUNDLE DIAMETER	RATED STATIC LOAD	PART NO. Adhesive	DESCRIPTION		FOOTPRINT		OVERALL HEIGHT		CLAMP WIDTH			
			Standard	Super	A x B		C		D			
in.   mm.	lb.	Gray   Black	Gray	Black	in.   mm.	in.   mm.	in.   mm.	in.   mm.	in.   mm.			
<b>WCA Series</b>												
.19	4,7	1/2	3857	3917	-	WCA 187-500	.74 x .62	18,8 x 15,7	.34	8,6	.39	9,9
.25	6,4	3/4	3858	3918	3918A	WCA 250-750	1.00 x .87	25,4 x 22,1	.42	10,7		
.38	9,5	1	3859	3919	3919A	WCA 375-1000	1.00 x 1.00	25,4 x 25,4	.50	12,7	.63	16,0
.50	12,7	1-1/4	3860	3920	3920A	WCA 500-1250	1.00 x 1.21	25,4 x 30,7	.68	17,3		
.75	19,1	1-3/4	3861	3921	-	WCA 750-1750	1.15 x 1.45	29,2 x 36,8	.99	25,1	.64	16,3
1.00	25,4	4	3867	3923	-	WCA1000-4000	1.98 x 2.24	50,3 x 56,9	1.37	34,8	1.26	32,0
1.50	38,1	6	3868	3930	-	WCA 1500-6000	2.42 x 2.95	61,5 x 74,9	1.77	45,0	1.31	33,3

Standard color gray or black. Super duty adhesive backing available as shown.



- Adhesive backing on part has a tab for easy removal.
- Releasable and reusable clips for easy wire bundle routing.
- Quick and easy installation—simply peel off backing and press into place.
- Multiple sizes for bundles from .19” (4,7 mm) to 1.50” (38,1 mm) in diameter.
- Static Loads pertain to parts fastened to a flat, clean, and dry surface.
- Three sizes in Super Adhesive Black.

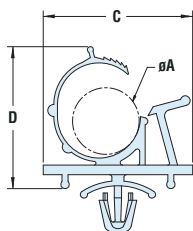


## HEYClip™ Locking Releasable Wire Clips - Adjustable

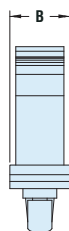


MAXIMUM BUNDLE DIAMETER RANGE				PART NO.	DESCRIPTION	OVERALL HEIGHT		FOOTPRINT		
A		Natural				D *		B x C		
Minimum	Maximum	in.	mm.			in.	mm.	in.	mm.	
<b>WCLP Series - Arrowhead Mount</b>										
.47	11,9	.55	14,0	4335	WCLP 562	1.17	29,8	.50 x 1.24	12,7 x 31,5	
.58	14,7	.75	19,1	4336	WCLP 750	1.36	34,5	.50 x 1.48	12,7 x 37,6	
<b>WCLA Series - Adhesive Mount**</b>										
.22	5,5	.26	6,5	4323	WCLA 258	.74	18,8	.65 x .85	16,5 x 21,6	
.31	7,9	.41	10,3	4324	WCLA 406	.90	22,8	.75 x 1.00	19,1 x 25,4	
.47	11,9	.56	14,3	4325	WCLA 562	1.12	28,5	.75 x 1.24	19,1 x 31,5	
.58	14,7	.75	19,1	4326	WCLA 750	1.32	33,6	.75 x 1.50	19,1 x 38,1	
.87	22,2	1.00	25,4	4327	WCLA 1000	1.78	45,3	1.00 x 1.97	25,4 x 50,1	

Standard color natural. \*At maximum wire capacity. \*\*Adhesive-Back is 1/16” (1,6 mm) thick.



WCLP Series



WCLA Series

### WCLP Series:

- Gather and route wires.
- Adjust to diameter needed to bundle.
- Push mount design allows for fast installation.

### WCLA Series:

- Lock securely and easily. Re-open for routing changes.
- Ratcheting clip holds bundle securely in place.
- Good for high vibration applications. Once closed the clip will not open until tab is released.

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	-20°F (-29°C) to 150°F (66°C) (Adhesive-Back) -40°F (-40°C) to 185°F (85°C) (Adjustable)

Quick Specs

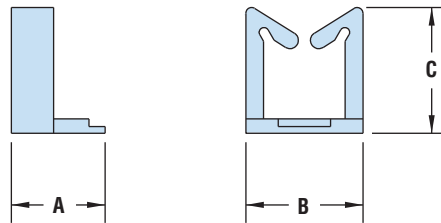


- Designed to mount easily on panel with push rivet (see table) or a #6 screw.
- Allows mounting to a wide range of panel thicknesses.
- See Quick Specs on page 7-49.

## HEYClip™ Cable Holders - Snap Rivet Mount

WIRE CAPACITY		PART NO.	DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B		MOUNTING HOLE DIAMETER	
in.	mm.			in.	mm.	in.	mm.	in.	mm.
Top Entry - Regular Gate									
x .17	x 4,3	12025	CHSR R-11	.45	11,4	.49 x .61	12,4 x 15,5	.144	3,7
x .36	x 9,1	12026	CHSR R-16	.64	16,3				
x .73	x 18,5	12027	CHSR R-25	1.00	18,5				
x 1.04	x 26,4	12028	CHSR R-33	1.31	26,4				

Standard color natural.



Rivet Table for CHSR			
PART NO.	DESCRIPTION	PANEL THICKNESS	
		in.	mm.
9044	PR 142-047 BLACK	.01-.05	0,3-1,2
9046	PR 142-083 BLACK	.05-.08	1,2-2,1
9048	PR 142-106 BLACK	.07-.11	1,8-2,7
9050	PR 142-118 BLACK	.08-.12	2,1-3,0
9052	PR 142-146 BLACK	.11-.14	2,8-3,7
9054	PR 142-177 BLACK	.14-.18	3,6-4,6
9056	PR 142-217 BLACK	.18-.22	4,6-5,6



- Gather and direct single or bundles of cable at low cost.
- **Two orientations:**
  1. Vertical for **Top Entry** and narrow width.
  2. Horizontal for **Side Entry** and low height where clearance is a problem.
- **Two gate types:**
  1. Regular gate secures cables with tension alone.
  2. Latch gate locks cables in place.

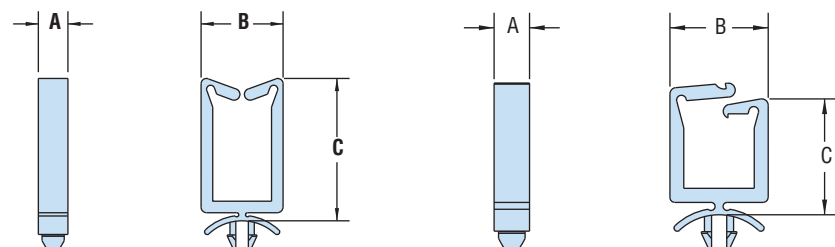
Both types install with fingertip pressure into a 3/16" (4,8 mm) diameter mounting hole.
- Part Description Key: CH X-Y-Z, where R = Regular Gate, L = Latch Gate, Y = Overall Height (mm) and P indicates the Split Prong mounting design.
- See Quick Specs on page 7-49.

## HEYClip™ Cable Holders - Two Prong Mount

For panels up to .063" (1,6 mm) thick

WIRE CAPACITY		PART NO.	DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B		MOUNTING HOLE DIAMETER	
in.	mm.			in.	mm.	in.	mm.	in.	mm.
Top Entry - Regular Gate									
x .19	x 4,8	4337	CH R-13-P	.51	13,0	.22 x .61	5,6 x 15,5	.187	4,8
x .38	x 9,7	4338	CH R-18-P	.71	18,0				
x .74	x 18,8	4339	CH R-27-P	1.06	26,9				
x 1.05	x 26,7	4340	CH R-35-P	1.37	34,8				
Top Entry - Latch Gate									
x .14	x 3,6	4341	CH L-13-P	.51	13,0	.22 x .61	5,6 x 15,5	.187	4,8
x .33	x 8,4	4342	CH L-18-P	.71	18,0				
x .69	x 17,5	4343	CH L-27-P	1.06	27,0				
x 1.00	x 25,4	4344	CH L-35-P	1.37	34,8				

Standard color natural. Flame retardant UL 94V-0 material available, consult Heyco.



Regular Gate

Latch Gate



**ALL NEW PRODUCTS!**

# HEYClip™ Shorty Cable Holders - Arrowhead Mount

Overall Height ≤ .51" (13,0 mm)

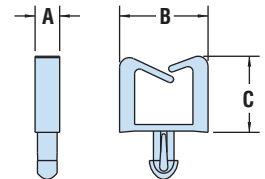
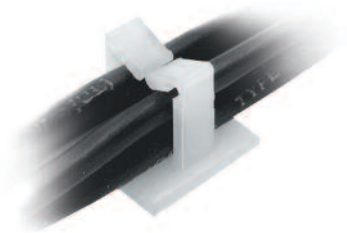
WIRE CAPACITY		PART NO.		DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B		MOUNTING HOLE DIA.		STYLE
in.	mm.	Natural 94V-2	94V-0		in.	mm.	in.	mm.	in.	mm.	
<b>MH1,7 Series</b> For Panels up to .063" (1,6 mm) thick											
.19 x .04	4,8 x 0,9	4245	-	CHRS 41-1 †	.16	4,1	.08x.28	2,0x7,0	.067	1,7	3
<b>MH1,8 Series</b> For Panels up to .063" (1,6 mm) thick											
.17 x .12 x .33	4,3 x 3,0 x 8,5	4222	4222F	CHRS 58-1	.23	5,8	.07 x .27	1,9 x 6,9	.071	1,8	1
		4223	4223F	CHRS 112-1	.44	11,2					
For Panels up to .090" (2,3 mm) thick											
.17 x .12 x .33	4,3 x 3,0 x 8,5	4224	4224F	CHRS 58-2	.23	5,8	.07 x .27	1,9 x 6,9	.071	1,8	1
		4225	4225F	CHRS 112-2	.44	11,2					
<b>MH3,0 Series</b> For Panels up to .063" (1,6 mm) thick											
.16 x .25	4,1 x 6,4	3660	-	CHRS 1	.29	7,4	.17 x .36	4,3 x 9,1	.118	3,0	2
.26 x .12	6,6 x 3,0	4226	4226F	CHRS 73-1	.29	7,3	.16 x .36	4,0 x 9,1*			
.32 x .16	8,1 x 3,9	4227	4227F	CHRS 91-1	.36	9,1	.16 x .43	4,0 x 10,8			
.36 x .24 x .30	9,1 x 6,0 x 7,7	4228	4228F	CHRS 112-1	.44	11,2	.16 x .47	4,0 x 12,0			
		4229	4229F	CHRS 130-1	.51	13,0					
For Panels up to .100" (2,6 mm) thick											
.26 x .12	6,6 x 3,0	4230	4230F	CHRS 73-2	.29	7,3	.16 x .36	4,0 x 9,1*	.118	3,0	2
.32 x .16	8,1 x 3,9	4231	4231F	CHRS 91-2	.36	9,1	.16 x .43	4,0 x 10,8			
.36 x .24 x .30	9,1 x 6,0 x 7,7	4232	4232F	CHRS 112-2	.44	11,2	.16 x .47	4,0 x 12,0			
		4233	4233F	CHRS 130-2	.51	13,0					
<b>MH3,5 Series</b> For Panels up to .063" (1,6 mm) thick											
.16 x .25 x .35	4,1 x 6,4 x 8,9	3661	-	CHRS 2	.29	7,4	.17 x .36	4,3 x 9,1	.138	3,5	2
		3662	-	CHRS 3	.45	11,4	.17 x .48	4,3 x 12,2			
.26 x .12	6,6 x 3,0	4234	4234F	CHRS 73-1-2	.29	7,3	.16 x .36	4,0 x 9,1*			
.32 x .16	8,1 x 3,9	4235	4235F	CHRS 91-1-2	.36	9,1	.16 x .43	4,0 x 10,8			
.36 x .24 x .30	9,1 x 6,0 x 7,7	4236	4236F	CHRS 112-1-2	.44	11,2	.16 x .47	4,0 x 12,0			
		4237	4237F	CHRS 130-1-2	.51	13,0					
For Panels up to .090" (2,3 mm) thick											
.26 x .12	6,6 x 3,0	4238	4238F	CHRS 73-2-2	.29	7,3	.16 x .36	4,0 x 9,1*	.138	3,5	2
.32 x .16	8,1 x 3,9	4239	4239F	CHRS 91-2-2	.36	9,1	.16 x .43	4,0 x 10,8			
.36 x .24 x .30	9,1 x 6,0 x 7,7	4262	4262F	CHRS 112-2-2	.44	11,2	.16 x .47	4,0 x 12,0			
		4263	4263F	CHRS 130-2-2	.51	13,0					

Standard color natural 94V-2 and natural 94V-0.

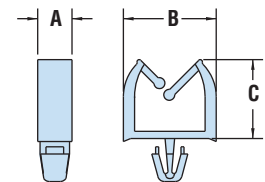
† Two Prong mounting style.

\*Features raised "bumps" on sides of part.

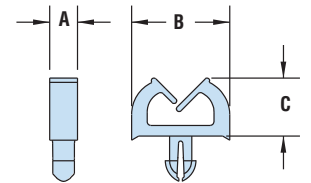
- Part Description Key: CHRS-X-Y-Z, where X = Overall Height (mm), Y = Mounting Panel Thickness (mm) and Z (if present) indicates a different Mounting Hole Dia.



Style 1



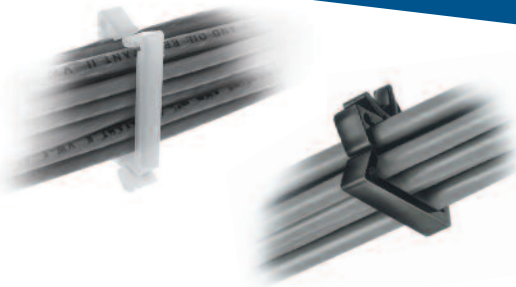
Style 2



Style 3

Material	Nylon 6/6
Certifications	Recognized under UL File E54523 - pending
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)

Quick Specs



## HEYClip™ Cable Holders - Arrowhead Mount

- Gather and direct single or bundles of cable at low cost.
- **Two orientations:**
  1. Vertical for **Top Entry** and narrow width.
  2. Horizontal for **Side Entry** and low height where clearance is a problem.
- **Two gate types:**
  1. Regular gate secures cables with tension alone.
  2. Latch gate locks cables in place.
- Both types install with fingertip pressure into a 3/16" (4,8 mm) diameter mounting hole.

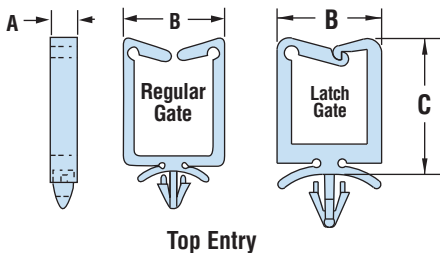
**Top Entry:** Part Description Key: CH X-Y-Z, where R = Regular Gate, L = Latch Gate, Y = Overall Height (mm), and Z, if present, distinguishes Panel Thickness.

**Side Entry:** Part Description Key: CH X-Y-Z, where R = Regular Gate, L = Latch Gate Y = Approximate Overall Length (mm), and Z is always 90 indicating a Side Entry part.

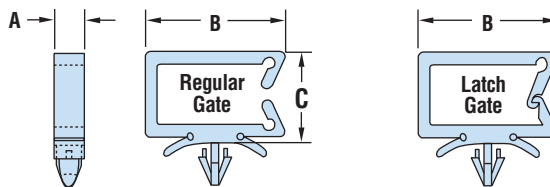
WIRE CAPACITY		PART NO.		DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B		MOUNTING HOLE DIA.			
in.	mm.	Natural	Black		in.	mm.	in.	mm.	in.	mm.		
<b>Top Entry-Regular Gate</b> For Panels up to .047" (1,2 mm) thick												
.80	x .50	20,3	x 12,7	<b>3596</b>	-	CH R-20 *	.77	19,6	.22 x .93	5,5 x 23,6	.187	4,8
	x .85		x 21,6	<b>3597</b>	-	CH R-28 *	1.11	28,4				
For panels up to .078" (1,9 mm) thick												
	x .19	11,1	x 4,8	<b>3600</b>	<b>3600B</b>	CH R-12	.48	12,2	.22 x .61	5,6 x 15,5	.187	4,8
.44	x .38		x 9,7	<b>3605</b>	<b>3605B</b>	CH R-18	.72	18,2				
	x .74		x 18,8	<b>3610</b>	<b>3610B</b>	CH R-27	1.06	27,0				
	x 1.05		x 26,7	<b>3615</b>	<b>3615B</b>	CH R-35	1.38	35,0				
For Panels up to .125" (3,2 mm) thick												
	x .19	11,1	x 4,8	<b>3601</b>	<b>3601B</b>	CH R-13-3	.51	13,0	.22 x .61	5,6 x 15,5	.187	4,8
.44	x .38		x 9,7	<b>3606</b>	<b>3606B</b>	CH R-18-3	.71	18,0				
	x .74		x 18,8	<b>3611</b>	<b>3611B</b>	CH R-27-3	1.06	26,9				
	x 1.05		x 26,7	<b>3616</b>	<b>3616B</b>	CH R-35-3	1.37	34,8				
<b>Top Entry-Latch Gate</b> For Panels up to .078" (1,9 mm) thick												
	x .14	11,1	x 3,6	<b>3620</b>	<b>3620B</b>	CH L-12	.48	12,2	.22 x .61	5,6 x 15,5	.187	4,8
.44	x .33		x 8,4	<b>3625</b>	<b>3625B</b>	CH L-18	.72	18,3				
	x .69		x 17,5	<b>3630</b>	<b>3630B</b>	CH L-27	1.07	27,2				
	x 1.00		x 25,4	<b>3635</b>	<b>3635B</b>	CH L-35	1.39	35,3				
For Panels up to .125" (3,2 mm) thick												
	x .14	11,1	x 3,6	<b>3602</b>	<b>3602B</b>	CH L-13-3	.51	13,0	.22 x .61	5,6 x 15,5	.187	4,8
.44	x .33		x 8,4	<b>3607</b>	<b>3607B</b>	CH L-18-3	.71	18,0				
	x .69		x 17,5	<b>3612</b>	<b>3612B</b>	CH L-27-3	1.06	27,0				
	x 1.00		x 25,4	<b>3617</b>	<b>3617B</b>	CH L-35-3	1.38	35,0				
<b>Side Entry-Regular Gate</b> For Panels up to .063" (1,6 mm) thick												
.19	x .42	4,8	x 10,7	<b>3618</b>	-	CH R-11-90	.42	10,7	.22 x .54	5,6 x 13,6	.187	4,8
For Panels up to .090" (2,3mm) thick												
.44	x .75	11,1	x 19,1	<b>3652</b>	<b>3652B</b>	CH R-27-90	.62	15,9	.22 x 1.00	5,6 x 25,4	.187	4,8
	x 1.06		x 26,9	<b>3667</b>	<b>3667B</b>	CH R-35-90						
<b>Side Entry-Latch Gate</b> For Panels up to .090" (2,3 mm) thick												
.44	x .72	11,1	x 18,3	<b>3697</b>	<b>3697B</b>	CH L-27-90	.66	16,7	.22 x 1.00	5,6 x 25,4	.187	4,8
	x 1.03		x 26,2	<b>3712</b>	<b>3712B</b>	CH L-35-90						

Standard colors natural and black, except as noted. Flame retardant UL 94V-0 material available, consult Heyco.

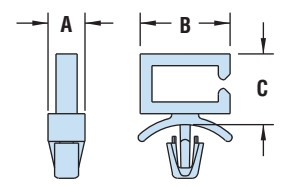
\* Part Nos. 3596 and 3597 are of relatively wide construction.



Top Entry



Side Entry



Part No. 3618

Quick Specs

Material	Nylon 6/6
Certifications	UL Recognized under UL File E54523 (Top Entry parts only)
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)

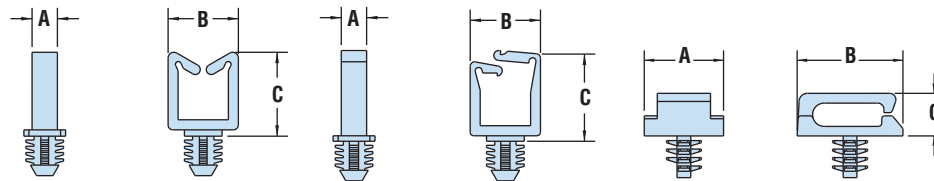


## HEYClip™ Cable Holders - Blind Head Mount

For .250" (6,4 mm) Minimum Thickness Panels

WIRE CAPACITY		PART NO.	DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B		MOUNTING HOLE DIA.		
in.	mm.			in.	mm.	in.	mm.	in.	mm.	
<b>Top Entry - Regular Gate</b>										
.44	x .19	11,1	4202	CH RB-13	.51	13,0	.22 x .61	5,6 x 15,5	.312	7,9
	x .38		4203	CH RB-18	.71	18,0				
	x .74		4204	CH RB-27	1.06	26,9				
	x 1.05		4205	CH RB-35	1.37	34,8				
<b>Top Entry - Latch Gate</b>										
.44	x .14	11,1	4206	CH LB-13	.51	13,0	.22 x .61	5,6 x 15,5	.312	7,9
	x .33		4207	CH LB-18	.71	18,0				
	x .69		4208	CH LB-27	1.06	27,0				
	x 1.00		4209	CH LB-35	1.38	35,0				
<b>Side Entry - Regular Gate*</b>										
.11	x .33	2,8	4220	CH RB-13-90	.20	5,1	.37 X .50	9,5 X 12,7	.157	4,0
	x .49		4221	CH RB-17-90	.20	5,1				

Standard color natural. Flame retardant UL 94V-0 material available, consult Heyco. \*For Panel thickness up to .161" (4,1 mm)



Top Entry Regular Gate

Top Entry Latch Gate

Side Entry Regular Gate

- Gather and route cables.
- Part Description Key: CH RB-X, where X = Overall Height (mm).



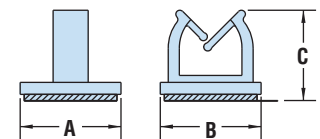
- Gather and direct single or bundles of cable.
- Apply to a clean, dry surface.
- Adhesive backing on part has tab for easy removal.
- Part Description Key: CH RA-X, where X = Overall Height (mm).
- Feature convenient peel away tab (or something like that - should agree with other AB parts).
- Part Description Key: CH RA-X, where X = Overall Height (mm).

## HEYClip™ Cable Holders - Adhesive Back Mount

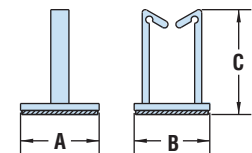
WIRE CAPACITY		PART NO.	DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B		STYLE	
in.	mm.			in.	mm.	in.	mm.		
<b>CH RA Series</b>									
.17	x .12	4,4 x 3,0	4271	CH RA-72	.28	7,2	.37X.37	9,5 X 9,5	4
.18	x .04		4212	CH RA-65	.26	6,5	.37 x .37	9,4 x 9,4	
	x .11		4213	CH RA-83	.33	8,3			
.25	x .13	7,9 x 4,1	4214	CH RA-102	.40	10,2	.50 x .50	12,7 x 12,7	1
.31	x .16		4215	CH RA-119	.47	11,9			
.35	x .24	8,9	4216	CH RA-141	.56	14,1	.76 x .74	19,3 x 18,8	2
	x .31		4217	CH RA-157	.62	15,7			
.45	x .19	11,4 x 9,5	3603	CH RA-122	.47	11,9	.50 x 1.00	12,7 x 25,4	3
	x .38		3608	CH RA-172	.68	17,2			
	x .75		3613	CH RA-267	1.05	26,7			
.29	x .25	7,4 x 6,4	3614	CH RA-121	.48	12,1			

Standard color natural. Flame retardant UL 94V-0 material available, consult Heyco.

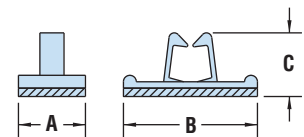
Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)



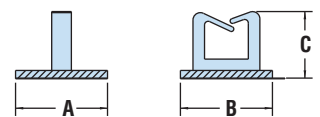
Style 1



Style 2



Style 3

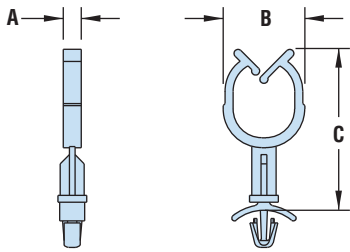


Style 4



## HEYClip™ Standoff Cable Holders - Arrowhead Mount

- Self-adjusting Arrowhead Mount protrudes approximately .22" (5,6 mm). (CHSO only)
- Part Description Key: CH SO-X, where X = Overall Height (mm).
- Self-adjusting Arrowhead Mount protrudes approximately .20" (5,1 mm).



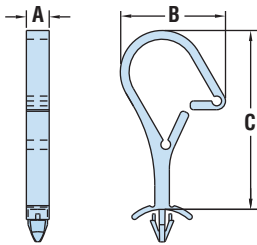
CH SO Series

WIRE CAPACITY		PART NO.		DESCRIPTION	HEIGHT ABOVE PANEL C		FOOTPRINT A x B		MOUNTING HOLE DIA.	
in.	mm.	Natural			in.	mm.	in.	mm.	in.	mm.
<b>CH SO Series</b> For Panels up to .063" (1,6 mm) thick										
.54 x .54	13,6 x 13,6		<b>3349</b>	CH SO-6	1.00	25,5	16 x .71	4,0 x 18,0	.187	4,8
			<b>3350</b>	CH SO-8	1.08	27,5				
			<b>3351</b>	CH SO-10	1.16	29,5				
			<b>3359</b>	CH SO-12	1.24	31,5				
			<b>3360</b>	CH SO-14	1.32	33,5				
			<b>3361</b>	CH SO-16	1.40	35,5				
			<b>3369</b>	CH SO-18	1.48	37,5				
			<b>3370</b>	CH SO-20	1.56	39,5				
			<b>3371</b>	CH SO-22	1.63	41,5				
			<b>3385</b>	CH SO-24	1.71	43,5				
			<b>3386</b>	CH SO-26	1.79	45,5				
	<b>3387</b>	CH SO-28	1.87	47,5						

<b>CH RJ Series</b> For Panels .09" (2,3 mm) thick										
.62	15,7		<b>3598</b>	CH RJ-625	1.70	42,9	.22 x 1.00	5,6 x 25,4	.187	4,8

Standard color natural. Flame retardant UL 94V-0 material available, consult Heyco.

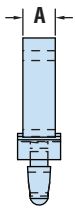
## HEYClip™ Round Cable Holders



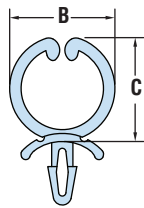
CH RJ Series

BUNDLE DIAMETER		PART NO.		DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B		MOUNTING HOLE		STYLE
in.	mm.	Natural	Black		in.	mm.	in.	mm.	in.	mm.	
Arrowhead Mount - For Panels from .030" (0,8 mm) to .060" (1,5 mm) thick											
.45	11,4	<b>3663</b>	<b>3663B</b>	CHCS 4	.57	14,5	.18 x .57	4,5 x 14,5	.12	3,1	1
.62	15,9	<b>3666</b>	<b>3666B</b>	CHCS 10	.97	24,6	.30 x 1.03	7,5 x 26,2	.25	6,4	2
Arrowhead Mount - For Panels from .058" (1,5 mm) to .064" (2,5 mm) thick											
1.00	25,4	<b>3668</b>	<b>3668B</b>	CHCS 16	1.34	34,1	.38 x 1.25	9,5 x 31,7	.25	6,4	3
Slotted with Adhesive Back Mount											
.62	15,9	<b>3931</b>	-	CHCS 10A	.95	24,1	1.00 x 1.00	25,4 x 25,4	.25	6,4	4
Slotted for Screw Mount											
.62	15,9	<b>3932</b>	-	CHCS 10B	.92	23,3	1.00 x 1.00	25,4 x 25,4	.25	6,4	4

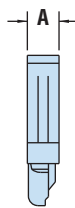
Standard color natural. Flame retardant UL 94V-0 material available, consult Heyco.



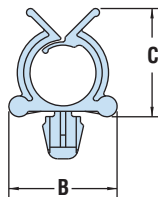
Style 1



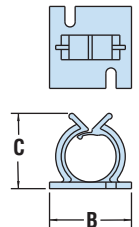
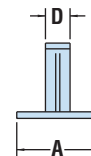
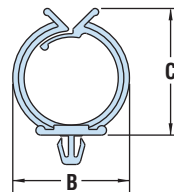
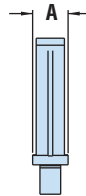
Style 2



Style 3



Style 4



Quick Specs

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)

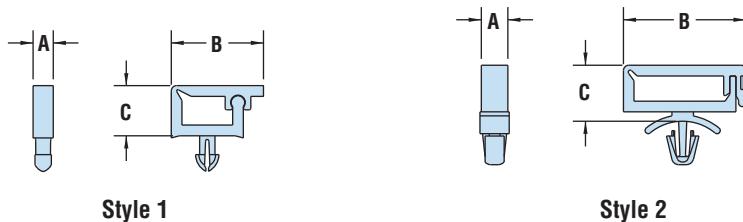




## HEYClip™ Lockit™ Cable Holders - Arrowhead Mount

WIRE CAPACITY		PART NO.	DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B		MOUNTING HOLE DIA.		STYLE
in.	mm.			in.	mm.	in.	mm.	in.	mm.	
<b>CH LK Series</b> For Panels up to .063" (1,6 mm) thick										
.11 x .19	2,9 x 4,8	<b>3310</b>	CH LK-49	.19	4,9	.08 x .34	2,0 x 8,7	.063	1,6	1
.15 x .52	3,7 x 13,1	<b>3311</b>	CH LK-90	.35	9,0	.20 x .77	5,0 x 19,6	.138	3,5	2
.15 x .53	3,7 x 13,5	<b>3345</b>	CH LK-95	.37	9,5	.20 X .77	5,0 X 19,6	.187	4,8	
.19 x .42	4,8 x 10,7	<b>3319</b>	CH LK-106	.42	10,6	.20 x .69	5,0 x 17,4			
.35 x .42	8,8 x 10,7	<b>3320</b>	CH LK-146	.57	14,6					
.39 x .63	10,0 x 16,1	<b>3321</b>	CH LK-158	.62	15,8	.20 x .88	5,0 x 22,3			
.55 x .64	14,1 x 16,3	<b>3347</b>	CH LK-196	.77	19,6					
.74 x .85	18,0 x 21,7	<b>3391</b>	CH LK-273	1.07	27,3	.20 x .96	5,0 x 24,3			

Standard color natural. Flame retardant UL 94V-0 material available, consult Heyco.

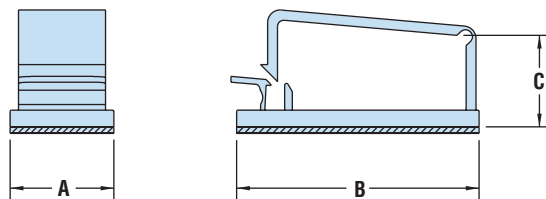


- Lock securely on closure.
- Self-adjusting Arrowhead Mount protrudes approximately as follows:
  - PN 3310 .06" (1,5 mm)
  - PN 3311 .12" (3,0 mm)
  - PN 3319-3347 .22" (5,6 mm)
- Part Description Key: CH LK-X, where X = Overall Height (mm).

## HEYClip™ Hinged Cable Holders - Adhesive-Back Mount

WIRE CAPACITY		PART NO.	DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B	
in.	mm.			in.	mm.	in.	mm.
<b>CH HA Series</b>							
.50 x 1.25	11,2 x 31,8	<b>3309</b>	CH HA-50-125 GRAY	.75	19,1	.75 x 1.75	19,1 x 44,5
.25 x 1.25	5,6 x 31,8	<b>3395</b>	CH HA-25-125 GRAY	.50	12,7	.75 x 3.00	19,1 x 76,2
.25 x 2.50	12,7 x 63,5	<b>3397</b>	CH HA-25-250 NATURAL	.50	12,7		

Standard color as shown.



- Lock securely and adhere to most clean, dry surfaces.
- Part No. 3309 maximum flat wire height .50" (12,7 mm), width 1.25" (31,8 mm)
- Part No. 3395 maximum flat wire height .25" (6,4 mm), width 1.25" (31,8 mm)
- Part No. 3397 maximum flat wire height .25" (6,4 mm), width 2.50" (63,5 mm)

Material: Nylon 6/6  
 Flammability Rating: 94V-0  
 Temperature Range: 32°F (0°C) to 185°F (85°C)

Quick Specs



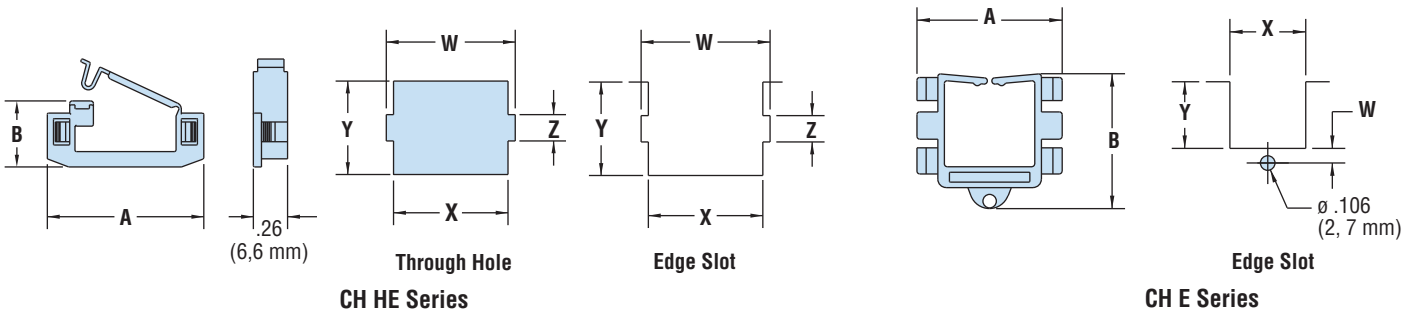
## HEYClip™ Hinged Edge Cable Holders

Designed for Rectangular Edge Slot or Through-Hole Mounting - suitable for retrofit applications

- Designed for rectangular mounting hole or edge slot mounting.
- Hinged latch design permits retrofitting into pre-wired applications.
- Route cables and protect them from sharp edges.

WIRE CAPACITY	PANEL DIMENSIONS								Thickness	PART NO. Natural	DESCRIPTION	PART DIMENSIONS					
	Thru Hole or Edge Slot											A		B			
in.   mm.	X	Y	Z	W													
<b>CH HE SERIES</b>																	
.77 x .20	19.5 x 5.2	.858	21.8	.421	10.7	.161	4.1	.98	25.0	.031 - .063	0.8 - 1.6	3300	CH HE-25	1.19	30.2	.47	12.0
								1.02	26.0	.079	2.0						
.77 x .47	19.5 x 12.0	.870	22.0	.710	18.0	.200	5.0	.98	25.0	.020 - .063	0.5 - 1.6	3301	CH HE-22	1.22	31.0	.75	19.0

Standard color natural.



## HEYClip™ Edge Cable Holders

Designed for Rectangular Edge Slot Mounting - suitable for retrofit applications



WIRE CAPACITY	PANEL DIMENSIONS							Thickness	PART NO. Natural	DESC.	PART DIMENSIONS					
	Edge Slot Size										A		B			
in.   mm.	X	Y	Z	W												
<b>CH E Series</b>																
.46 x .29	11.6 x 7.4	.551	14.0	.484	12.4	.106	2.7	.031 - .063	0.8 - 1.6	4246	CH E-14	.78	19.8	.64	16.3	
.66 x .59	16.7 x 15.0	.756	19.2	.831	21.1	.098	2.5	.031 - .063	0.8 - 1.6							
.66 x .58	16.8 x 14.7	.827	21.0	.827	21.0	.094	2.4	.031 - .063	0.8 - 1.6	4248	CH E-21	1.13	28.8	.98	24.9	
.90 x .91	22.8 x 23.1	1.063	27.0	1.140	29.0	.118	3.0	.031 - .063	0.8 - 1.6							

Standard color natural.

Quick Specs

Material Nylon 6/6  
 Flammability Rating 94V-2  
 Temperature Range 32°F (0°C) to 185°F (85°C)



# Heyco® Hinged Edge Strain Relief Bushings

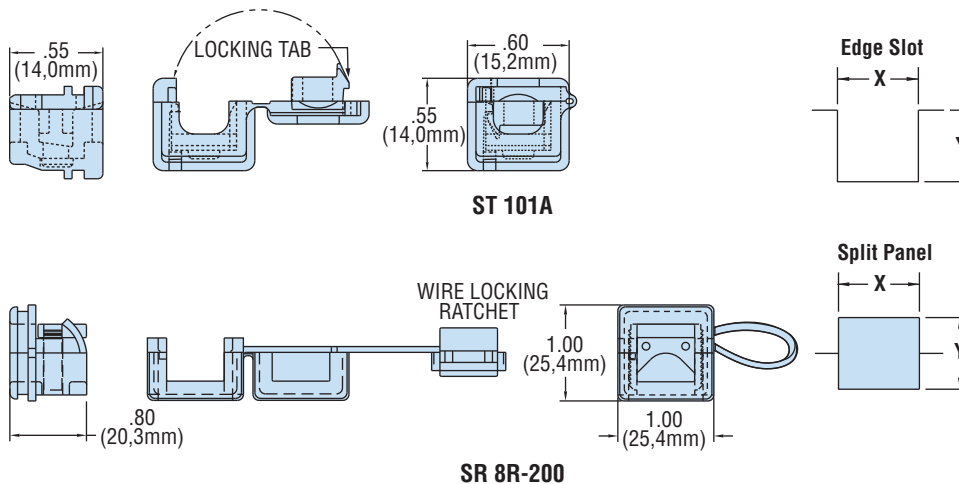
Designed for Rectangular Edge Slot or Split Panel Mounting – suitable for retrofit applications

WILL FIT THESE CABLES UL Type	AWG/ Conds.	Approx. Size		PANEL DIMENSIONS Edge Slot or Split Panel				Thickness		PART NO. Black	DESCRIPTION	BODY LENGTH	
		In.	mm.	in.	mm.	in.	mm.	in.	mm.			in.	mm.
<b>ST 101A – for Round or Flat Cables</b>													
SV & SVT	18/2	.220	5,6	.512	13,0	.453	11,5	.06	1,6	1839	ST 101A	.55	14,0
		.245	6,2										
HPD	18/3	.250	6,4	.512	13,0	.453	11,5	.06	1,6	1839	ST 101A	.55	14,0
	16/2	.270	6,9										
<b>SR 8R-200 – For Round, Flat or Multiple Cables</b>													
Round, Flat or Multiple	up to 16/2	up to .600	up to 15,2	.875	22,2	.875	22,2	.10	2,5	1266	SR 8R-200	.80	20,3

Standard color black. Consult Heyco for white and other colors



- Designed for rectangular edge slot or split panel mounting - suitable for retrofit applications.
- Independent of final mounting, Hinged Edge Strain Reliefs self-lock onto the cable and may be preassembled “off line” for final assembly at a later time or remote location.
- Hinged Edge Strain Reliefs hold so well they pass the UL pull-out test requirements with or without panel support.
- Rectangular design eliminates the possibility of part rotation under forces of twist.
- SR 8R-200’s unique wire locking ratchet allows for a generous wire range of .25” (6,4 mm) to .60” (15,2 mm).
- Heyco’s automated Pre-Assembly Equipment (for ST 101A only) speeds assembly onto the cable, reducing both cost and the risk of carpal tunnel syndrome. See pages 4-15 & 4-16 in the Heyco Catalog.
- Consult Heyco for other wire types and sizes.
- For our complete line of Strain Relief Bushings, see Section 4 in the Heyco Catalog.



Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E15331 Canadian Certified by Canadian Standards Association File 8919
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 221°F (105°C)

Quick Specs



## Heyco® Nytye® Nylon Cable Ties

PART SPECIFICATIONS				PART NO.		DESCRIPTION	PART DIMENSIONS			
Max. Tensile Strength	Max. Bundle Diameter	Natural	UV Black				A Length		B Width	
Lbs. N	in. mm.					in. mm.	in. mm.	in. mm.	in. mm.	

### Regular Nytyes

- Smooth, radiused edges ensure that Nytyes won't cut into the cable's insulation—or the installer's hand.
- One-piece design reduces cost and installation time.
- Nytyes feature a bent tip for ease of pickup and insertion around small bundles. V-shaped raised ridges on the tip provide a sure grip.
- Close, evenly spaced teeth permit fine adjustment—from .025" (0,6 mm) on the smallest Nytyes to .063" (1,6 mm) on the largest.

### Screw Mountable Nytyes

- Molded-in screw hole mount provides one-piece mounting and bundling.
- Mounting screws not included.

### Push Mountable Nytyes

- Snap quickly into holes with only fingertip pressure.
- Provide one-piece mounting and bundling.
- Hold securely in panels up to 1/8" (3,2 mm) thick.

## Heyco® Cable Tie Tensioning Tool



Part No. 0998 fits all standard duty Nytyes. Metal construction, has three tension settings, and automatically trims excess.

**NEW!**

### Miniature

18	80	0.63	16,0	13100	13100B	NT-18-031	3.15	80	.10	2,5
		0.86	21,8	13102	13102B	NT-18-040	4.00	100		
		1.18	30,0	13105	13105B	NT-18-047	4.72	120		
		1.40	35,6	13107	13107B	NT-18-059	5.90	150		
		1.60	40,6	13108	13108B	NT-18-060	6.00	160		
		2.00	50,8	13111	13111B	NT-18-080	8.00	200		

**NEW!**

### Intermediate

40	135	0.86	21,8	13120	13120B	NT-40-040	4.00	100	.14	3,6
		1.18	30,0	13121	13121B	NT-40-047	4.72	120		
		1.30	33,0	13122	13122B	NT-40-055	5.51	140		
		1.40	35,6	13123	13123B	NT-40-059	5.90	150		
		1.65	41,9	13124	13124B	NT-40-070	7.08	180		
		2.00	50,8	13126	13126B	NT-40-080	8.00	200		
		2.60	66,0	13128	13128B	NT-40-098	9.84	250		
		3.00	76,2	13129	13129B	NT-40-110	11.00	280		
		3.30	83,8	13130	13130B	NT-40-118	11.80	300		
4.01	101,9	13134	13134B	NT-40-145	14.57	370				

**NEW!**

### Standard

50	225	1.18	30,0	13140	13140B	NT-50-047	4.72	120	.19	4,8
		1.60	40,6	13142	13142B	NT-50-063	6.30	160		
		1.65	41,9	13143	13143B	NT-50-070	7.09	180		
				13144	13144B	NT-50-075	7.50	190		
		2.00	50,8	13145	13145B	NT-50-078	7.87	200		
		2.60	66,0	13147	13147B	NT-50-098	9.84	250		
		3.00	76,2	13149	13149B	NT-50-110	11.02	280		
		3.30	83,8	13151	13151B	NT-50-118	11.81	300		
		3.54	89,9	13153	13153B	NT-50-137	13.77	350		
		4.01	101,9	13155	13155B	NT-50-145	14.56	370		
		4.13	104,9	13156	13156B	NT-50-157	15.74	400		
		5.11	129,8	13158	13158B	NT-50-177	17.70	450		
		5.90	149,9	13160	13160B	NT-50-196	19.68	500		

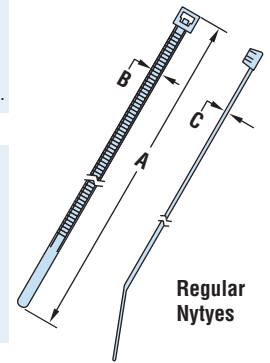
### Screw Mountable

30	133	1.00	25,4	3550	-	MNT 90	5.50	140	.12	2,9	Screw #	4
40	178	1.25	31,8	3555	-	MNT 120	6.50	165	.14	3,4		8
50	222	1.75	44,4	3560	-	MNT 150	8.00	203	.19	4,8		10

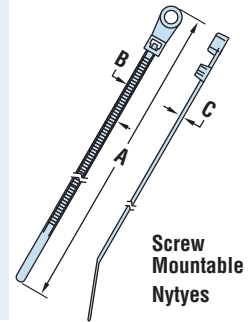
### Push Mountable

40	180	1.42	36,0	-	3907	PWMS-155-HSB	6.23	158	.14	3,5	MH Diameter	.19	4,6
50	222	1.75	44,4	3904	-	PMT 150	8.00	203	.19	4,8		.25	6,4

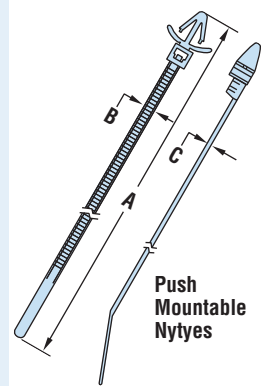
Standard colors natural and UV Black. Consult Heyco for colors and Extra Heavy Duty Nytyes.



Regular Nytyes



Screw Mountable Nytyes



Push Mountable Nytyes

Quick Specs

Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E54523
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)



## Heyco® Nytye® Mounting Platforms

NYTYE MAX. TENSILE STRENGTH		SCREW SIZE *		MAX. PANEL THICKNESS		NYTYE INSERT POINTS	PART NO. Natural	DESCRIPTION	FOOTPRINT	
lbs.	N	no.	M	in.	mm.				in.	mm.
<b>Flat Type</b> Adhesive-Back Mount										
18	80	-	-	-	-	4	<b>3591</b>	MP 4A-M	.50 x .50	12,7 x 12,7
40	178	-	-	-	-	4	<b>3594</b>	MP 4A-S	.80 x .80	20,3 x 20,3
50	222	8	4,6	-	-	2	<b>3590</b>	MP 2A†	1.10 x 1.10	27,9 x 27,9
						4	<b>3593</b>	MP 4A†	1.15 x 1.15	29,2 x 29,2
Screw Mount										
40	178	6	3,5	-	-	4	<b>4264</b>	MP 4-S	.75 x .75	19,1 x 19,1
50	222	8	4,0	-	-	4	<b>4265</b>	MP 34	.38 x .75	9,5 x 19,0
						2	<b>3590</b>	MP 2A †	1.10 x 1.10	27,9 x 27,9
						4	<b>3593</b>	MP 4A †	1.15 x 1.15	29,2 x 29,2
<b>Dart Type</b> Arrowhead Mount										
50	222	.19	4,8	.05	1,2	2	<b>4266</b>	MP PM-19	.56 x .31	6,0 x 14,3
		.25	6,4	.11	2,8	2	<b>3762</b>	MP PM-25	.31 x .56	7,9 x 14,3
		.26	6,7	.35	9,0	2	<b>4267</b>	MP PM-26	.31 x .80	7,9 x 20,2
Blind Mount **										
40	178	.31	7,9	.25	6,4	2	<b>4268</b>	MP PMB-31	.33 x .43	8,3 x 11,0
<b>Saddle Type</b> Screw Mount										
18	80	4	3,0	-	-	2	<b>4269</b>	MP S-4	.33 x .51	8,3 x 13,0
50	222	8	4,0	-	-	2	<b>3759</b>	MP S-8	.38 x .63	9,5 x 15,9
120	534	10	5,0	-	-	2	<b>3753</b>	MP S-10	.63 x .88	15,9 x 22,2
Snap over-bolt installation-consult Heyco						2	<b>3754</b>	MP S-5/8††	1.25 x 2.31	31,8 x 58,7
<b>Reverse</b> Button Mount										
50	222	.25	6,4	.13	3,2	2	<b>3592</b>	MP R-2	.42" (10,7 mm) dia. button	

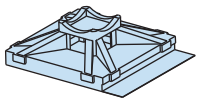
Standard color natural.

\* Data = Mounting Hole Diameter, for all **Dart Type** Mount Platforms.

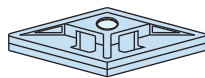
Minimum Panel Thickness for **Blind Mount** Platforms.

† These adhesive-backed parts are also screw mountable.

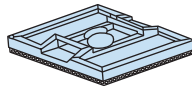
††Part No. **3754** standard color is black.



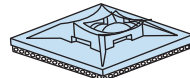
MP 4A-M



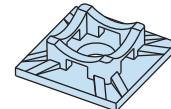
MP 4A-S



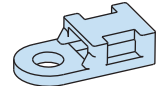
MP 2A



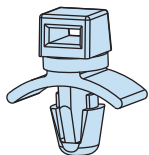
MP 4A



MP 4S



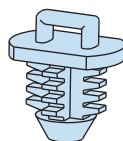
MP 34



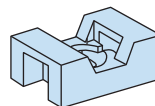
Dart Type  
4266



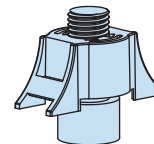
Dart Type  
3762, 4267



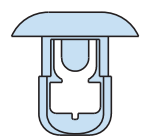
Blind Mount  
4268



Saddle  
Type



MP S-5/8



MP R-2

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C) (Non-adhesive backed) -20°F (-29°C) to 150°F (66°C) (adhesive backed)

Quick  
Specs



- Multiple sizes, strengths, and mounting options anchor Nytyes® securely.
- Four Types:
  - 1) Flat - Adhesive-Back and Screw Mounts
  - 2) Dart - Arrowhead and Blind Mounts
  - 3) Saddle - Screw Mount only
  - 4) Reverse - Button Mount only
- Apply Adhesive-Backed parts to a clean, dry surface.

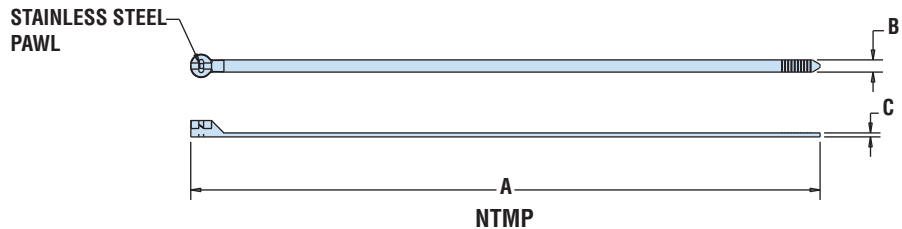


## Heyco® Nytyes® with Stainless Steel Locking Device

- Non-magnetic stainless steel locking device for maximum strength.
- Notch-free tie design provides for precise locking positions.
- Serrated finger grip tail reduces slippage during installation.
- Stronger and lower profile than notched body ties.
- Rounded edge design protects cable insulation.
- Part Description Key: NTMP-XXX-YYY where XXX = tensile (foot pounds) and YYY = length (inches x 10)

PART SPECIFICATIONS				PART NO.		DESCRIPTION	PART DIMENSIONS					
Min. Tensile Strength Lbs.   N		Max. Bundle Diameter in.   mm.		Natural	Black		A Length in.   mm.		B Width in.   mm.		C Thickness in.   mm.	
18	80	.87	22,0	<b>13000</b>	<b>13000B</b>	NTMP-018-039	3.90	100	.12	3,0	.04	1,1
35	160	1.42	36,0	<b>13001</b>	<b>13001B</b>	NTMP-036-059	5.90	150	.16	4,0	.05	1,2
		2.09	53,0	<b>13002</b>	<b>13002B</b>	NTMP-036-079	7.90	200				
45	200	2.56	65,0	<b>13003</b>	<b>13003B</b>	NTMP-045-098	9.80	250	.20	5,0	.06	1,5
		2.99	76,0	<b>13004</b>	<b>13004B</b>	NTMP-045-118	11.80	300				
56	250	2.09	53,0	<b>13008</b>	<b>13008B</b>	NTMP-056-079	7.90	200	.31	8,0		
		2.60	66,0	<b>13009</b>	<b>13009B</b>	NTMP-056-094	9.40	240				
112	500	2.99	76,0	<b>13011</b>	<b>13011B</b>	NTMP-112-118	11.80	300				
		3.74	95,0	<b>13012</b>	<b>13012B</b>	NTMP-112-138	13.80	350				
124	550	4.45	113,0	<b>13013</b>	<b>13013B</b>	NTMP-112-157	15.70	400	.39	10,0	.07	1,7
		4.72	120,0	<b>13014</b>	<b>13014B</b>	NTMP-124-177	17.70	450				
		6.22	158,0	<b>13015</b>	<b>13015B</b>	NTMP-124-197	19.70	500				

Standard colors natural and UV Black.



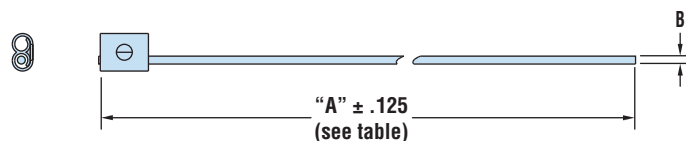
Material: Nylon 6/6 Wire Tie with a Stainless Steel Locking Pawl  
 Flammability Rating: 94V-2  
 Temperature Range: -40°F (-40°C) to 185°F (85°C)



## Heyco® Heavy Duty Stainless Steel Wire Cable Ties

- Extremely durable, vinyl jacketed Stainless Steel Cable Tie.
- Smooth vinyl jacketing prevents damage to installation cable insulation.
- Stainless steel crimp sleeve for easy field installation with electrician linesmen pliers, or wire cutters.
- UV protected vinyl jacket is excellent for solar installation where product durability is required.
- Use standard wire cutters to both crimp the sleeve and cut the excess wire.
- Covered by the Heyco Twenty Year Solar Warranty, visit solar power components section at Heyco.com.
- DFARS Compliant

PART SPECIFICATIONS				PART NO.		DESCRIPTION	PART DIMENSIONS			
Max. Tensile Strength lbs.   N		Max. Bundle Diameter in.   mm.		Bulk	100 Pack		A Length in.   mm.		B Diameter in.   mm.	
Black vinyl jacketed 302/304 stainless steel wire										
100	440	2.30	58,4	<b>S6408</b>	<b>S6409</b>	SunBundler® 8	8	203	.06	1,6
		2.92	74,2	<b>S6410</b>	<b>S6411</b>	SunBundler® 10	10	254		
		3.88	98,6	<b>S6412</b>	<b>S6413</b>	SunBundler® 12	12	305		
		4.20	106,7	<b>S6414</b>	<b>S6415</b>	SunBundler® 14	14	356		
		6.36	161,5	<b>S6420</b>	<b>S6421</b>	SunBundler® 20	20	508		



Material: Commercial Aircraft Grade 302/304 stainless wire w/UV protected vinyl jacket  
 Certifications: UL Certified by Underwriters' Laboratories for Compliance with both Canadian and U.S. Requirements under File E54523





# Heyco® Stainless Steel Cable Ties

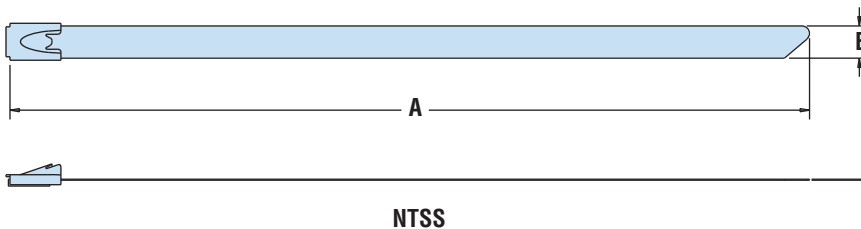
Ball Lock Stainless Steel Strip Cable Ties - AISI 304\*

- Standard and PVC Coated



PART SPECIFICATIONS				PART NO.		DESCRIPTION	PART DIMENSIONS			
Min. Tensile Strength		Max. Bundle Diameter		Standard Steel	PVC Coated Black		A Length		B Width	
Lbs.	N	in.	mm.			in.	mm.	in.	mm.	
112	500	1.18	30,0	<b>12801</b>	<b>12801B</b>	NTSS-0150-46A	5.91	150	.18	4,6
		2.05	52,0	<b>12802</b>	<b>12802B</b>	NTSS-0200-46A	7.87	200		
		2.68	68,0	<b>12803</b>	<b>12803B</b>	NTSS-0250-46A	9.84	250		
		3.23	82,0	<b>12805</b>	<b>12805B</b>	NTSS-0300-46A	11.81	300		
		3.86	98,0	<b>12806</b>	<b>12806B</b>	NTSS-0350-46A	13.78	350		
		4.33	110,0	<b>12808</b>	<b>12808B</b>	NTSS-0400-46A	15.75	400		
		5.75	146,0	<b>12810</b>	<b>12810B</b>	NTSS-0500-46A	19.69	500		
		7.09	180,0	<b>12812</b>	<b>12812B</b>	NTSS-0600-46A	23.62	600		
		9.50	240,0	<b>12814</b>	<b>12814B</b>	NTSS-0800-46A	31.50	800		
250	1115	2.05	52,0	<b>12821</b>	<b>12821B</b>	NTSS-0200-79A	7.87	200	.31	7,9
		2.68	68,0	<b>12822</b>	<b>12822B</b>	NTSS-0250-79A	9.84	250		
		3.23	82,0	<b>12824</b>	<b>12824B</b>	NTSS-0300-79A	11.81	300		
		3.86	98,0	<b>12825</b>	<b>12825B</b>	NTSS-0350-79A	13.78	350		
		4.33	110,0	<b>12827</b>	<b>12827B</b>	NTSS-0400-79A	15.75	400		
		5.75	146,0	<b>12829</b>	<b>12829B</b>	NTSS-0500-79A	19.69	500		
		7.09	180,0	<b>12831</b>	<b>12831B</b>	NTSS-0600-79A	23.62	600		
		8.27	210,0	<b>12833</b>	<b>12833B</b>	NTSS-0700-79A	27.56	700		
		9.50	240,0	<b>12834</b>	<b>12834B</b>	NTSS-0800-79A	31.50	800		
		12.09	307,0	<b>12836</b>	<b>12836B</b>	NTSS-1000-79A	39.37	1000		

\* AISI 316 available, consult Heyco.



- For ease of assembly, position locking head so the widest end is down.
- Part Description Key: NTSS-XXXX-YYA where XXXX = length (mm) and YYA = width (mm) with A indicating AISI 304 stainless steel.
- Stainless steel cable ties have more strength and better durability than nylon cable ties.
- Locking ball design for maximum holding strength and ease of installation.
- Coated ties offer additional protection and separation of dissimilar metals for improved corrosion resistance.
- Suitable for harsh outdoor environments; conform to standard IEC92 for Marine Electrical Appliances and the requirements of CB1113-85 “Plastic Covered Metal Cable Ties”, “Steel Sea Boats Construction Level Standard.”
- Secure bundles in moist and high temperature environments with decay, fire, corrosion, and radio resistance.
- Widely used in shipping, communication, and flight applications.
- .010" (0,25 mm) thick.
- Custom lengths available.
- 100 pack standard.

Materials

304 stainless steel with PVC coating

Quick Specs

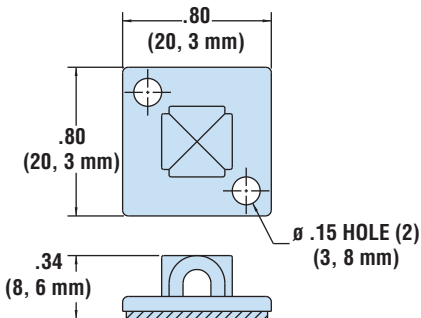


## Heyco® Beaded Ties

- **Releasable and reusable** ties for easy bundling, closing, bagging, holding, and tying.
- Polyethylene for high flexibility and moderate strength.
- Multiple sizes for bundles up to 4" (101,6 mm) diameter.



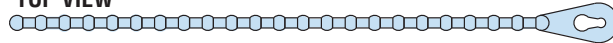
- **Mounting Platform for Beaded Ties**
  - Part No. 3750
  - Adhesive backed
  - May also be screw mounted
  - Molded of natural nylon. Consult Heyco for other colors



TENSILE STRENGTH		MAXIMUM BUNDLE DIAMETER		OVERALL LENGTH		DESCRIPTION	PART NO.				
lbs.	N	in.	mm.	in.	mm.		Black	Natural	Blue	Red	Yellow
<b>Polyethylene – For Flexibility</b>											
10	45	1-1/8	28,6	4.28	109	BT 4 PE	3419	3420	3421	3422	3423
		1-3/8	35,0	5.05	128	BT 5 PE	3424	3425	3426	3427	3428
18	80	1-7/8	48,0	6.62	168	BT 6 PE	3429	3430	3431	3432	3433
		2-1/2	64,0	8.90	226	BT 8 PE	3434	3435	3436	3437	3438
		3	76,0	10.78	274	BT 10 PE	3439	3440	3441	3442	3443
		4	101,6	14.00	356	BT 14 PE	3484	3480	3476	3482	3483
<b>Nylon – For Strength</b>											
40	180	1-1/8	28,6	4.25	108	BT 4 N	3509	3490			
		1-3/8	35,0	5.00	127	BT 5 N	3519	3491			
		1-7/8	48,0	6.75	171	BT 6 N	3523	3492			
75	338	2-1/2	64,0	9.00	229	BT 8 N	3524	3493			
		3	76,0	11.00	279	BT 10 N	3495	3494			
		4	101,6	15.00	381	BT 14 N	3498	3496			

Standard colors: PE-black, natural, blue, red, and yellow. N-Black and natural.

TOP VIEW



SIDE VIEW



Quick Specs

Material	Polyethylene or Nylon
Flammability Rating	94V-2
Temperature Range	40°F (0°C) to 221°F (85°C)





## Heyco® Braided Sleeving

BUNDLE RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS			
Minimum Diameter		Maximum Diameter		Black	FR Black		Nominal Diameter		Quantity Per Spool	
in.	mm.	in.	mm.			in.	mm.	ft.	mtrs.	
.09	2,3	.25	6,4	<b>8980</b>	<b>8983</b>	BS 125	.13	3,2	1000	305
.13	3,2	.44	11,1	<b>8985</b>	<b>8988</b>	BS 250	.25	6,4		
.25	6,4	.75	19,1	<b>8990</b>	<b>8993</b>	BS 500	.50	12,7	500	152
.50	12,7	1.25	31,8	<b>8995</b>	<b>8998</b>	BS 750	.75	19,1	250	76
.75	19,1	1.75	44,5	<b>9000</b>	<b>9003</b>	BS 1250	1.25	31,8		
1.25	31,8	2.75	69,9	<b>9005</b>	<b>9008</b>	BS 1750	1.75	44,5	200	61
1.50	38,1	3.50	88,9	<b>9010</b>	<b>9013</b>	BS 2.0	2.00	50,8		

Standard color black.

FR sleeving flammability rating—UL VW-1.




- **Braided sleeve slips on quickly and is self-fitting** over irregular shapes and contours. No wire pulling compounds are required due to its low surface friction. Slight tensioning after application makes for an even tighter fit.
- Expandable up to three times its own diameter, the open-weave construction can fit many applications, simplifying inventory. The open-weave allows for easy inspection of sleeved components and easy break out of individual cables.
- Full cable flexibility is maintained in any direction, even at low temperatures. Wires encased in Heyco Braided Sleeving can flex and bend as readily as if they had no protective oversleeving. Bundles can be flexed repeatedly without damage.
- Tough, cut-resistant sleeving is designed for protecting wire bundles and harnesses, hoses, tubing, and cable assemblies from mechanical damage and environmental hazards.
- The high tensile strength, damage-resistant filament braid:
  - 1) protects against rough surfaces, sharp edges or corners
  - 2) resists scuffing and abrasion
  - 3) cushions against vibration and impact damage
  - 4) prevents condensation while allowing complete drainage
  - 5) dissipates heat and moisture
  - 6) does not degrade in most fluid environments
- Sleeved components are more organized and attractive!
- Preferred cutting method: hot knife.

Materials  
Certifications

Polyester Monofilament Yarns or Flame Retardant Polyester Yarn  
Recognized under the Component Program of Underwriters' Laboratories File E173954

Monofilament Diameter  
Temperature Range

 .010"  
-103°F (-75°C) to 257°F (125°C)

Quick  
Specs



- Easy to use: Just twist on wire!
- Allows breakouts of single/multiple wires and re-routing of replacement wires.
- Absorbs vibration, insulates cables and hose, and resists abrasion.
- Multiple sizes bundle and protect cables, wires, tubing, and hoses from .13” (3,2 mm) to 7.00” (177,8 mm) diameters.
- Conforms to: Fed Spec LP390, Mil I-631D, Mil P-21922B
- For hose and cable **clamps** see pages 30 through 35.

## Heyco® Hose and Cable Wrap-Polyethylene

### Standard

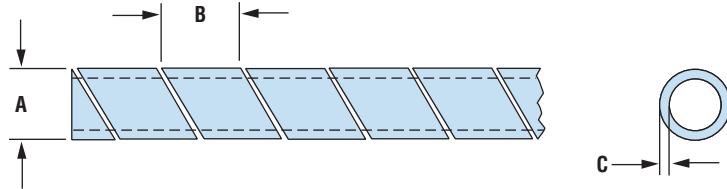
BUNDLE RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS					
Minimum Diameter		Maximum Diameter		UV Black	Natural		A Outside Diameter		B Pitch		C Thickness	
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	
.13	3,2	1.50	38,1	<b>8904</b>	<b>8905</b>	CW 187 PE*	.19	4,8	.25	6,3	.03	0,8
.19	4,8	2.00	50,8	<b>8908</b>	<b>8909</b>	CW 250 PE	.25	6,3	.38	9,5	.05	1,1
.31	7,9	3.00	76,2	<b>8912</b>	<b>8913</b>	CW 375 PE	.38	9,5	.44	11,1	.05	1,3
.38	9,5	4.00	101,6	<b>8916</b>	<b>8917</b>	CW 500 PE	.50	12,7	.50	12,7	.06	1,6
.50	12,7	4.50	114,3	<b>8920</b>	<b>8921</b>	CW 625 PE*	.63	15,9	.63	15,9	.06	1,6
		5.00	127,0	<b>8924</b>	<b>8925</b>	CW 750 PE	.75	19,1	.75	19,1	.07	1,7
1.00	25,4	7.00	177,8	<b>8928</b>	<b>8929</b>	CW 1000 PE	1.00	25,4	1.00	25,4	.08	2,0

Standard colors UV black or natural.  
\* Parts are not UR recognized.

### Heavy Duty

BUNDLE RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS					
Minimum Diameter		Maximum Diameter		Black	Color Coded		A Outside Dia.		B Pitch		C Thickness	
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	
.75	19,1	1.50	38,1	<b>8964</b>	<b>8965</b> Red	CWG 99 PE	.93	23,6	.95	24,1	.12	3,0
1.00	25,4	2.00	50,8	<b>8966</b>	<b>8967</b> Blue	CWG 126 PE	1.12	28,4	1.25	31,8	.13	3,3
1.25	31,8	2.50	63,5	<b>8968</b>	<b>8969</b> Green	CWG 153 PE	1.37	34,8	1.35	34,3	.14	3,5
1.50	38,1	3.00	76,2	<b>8970</b>	<b>8971</b> Yellow	CWG 181 PE	1.62	41,1	1.50	38,1	.15	3,9
2.00	50,8	3.50	88,9	<b>8972</b>	<b>8973</b> Orange	CWG 234 PE	2.09	53,1	1.60	40,6	.17	4,3
3.50	88,9	6.00	152,4	<b>8974</b>	<b>8975</b> Gray	CWG 401 PE	3.50	88,9	1.95	49,5	.25	6,4

\*Standard color black or color coded.



- Designed to shield hydraulic, pneumatic, and high pressure hoses; cables and cable bundles.
- Available in a **variety of sizes** that fit cable, cable bundles and hoses from .75” (19,1 mm) to 6” (152,4 mm) in diameter.
- **Smooth finish interior wall.**
- May be **color coded** (see tabular chart).
- Packaged as one continuous piece, not spooled.
- May be **cut to desired length**, please consult Heyco.



Quick Specs

Material	Polyethylene (Standard), High Density Polyethylene (Heavy Duty)
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E173954. (Standard Only)
Temperature Range	-76°F (-60°C) to 190°F (88°C) UL rated temp not to exceed 122°F (50°C) (Standard) 0°F (-18°C) to 165°F (74°C) (Heavy Duty)

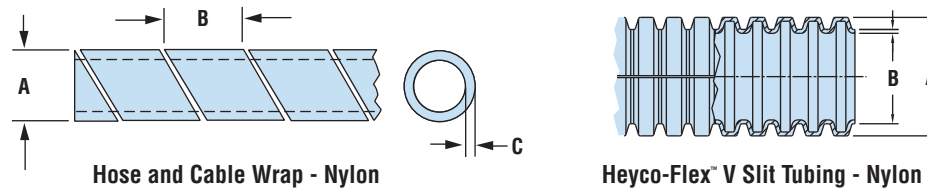


## Heyco® Hose and Cable Wrap-Nylon

BUNDLE RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS					
Minimum Diameter		Maximum Diameter		UV Black	Natural		A Outside Diameter		B Pitch		C Thickness	
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	
.13	3,2	1.50	38,1	<b>8936</b>	<b>8937</b>	CW 187 N*	.19	4,8	.25	6,3	.02	0,5
.19	4,8	2.00	50,8	<b>8940</b>	<b>8941</b>	CW 250 N	.25	6,3	.38	9,5	.03	0,6
.31	7,9	3.00	76,2	<b>8944</b>	<b>8945</b>	CW 375 N	.38	9,5	.44	11,1	.04	0,9
.38	9,5	4.00	101,6	<b>8948</b>	<b>8949</b>	CW 500 N	.50	12,7	.50	12,7		
.50	12,7	4.50	114,3	<b>8952</b>	<b>8953</b>	CW 625 N*	.63	15,9	.63	15,9	.03	0,8
		5.00	127,0	<b>8956</b>	<b>8957</b>	CW 750 N	.75	19,0	.75	19,1		
1.00	25,4	7.00	177,8	<b>8960</b>	<b>8961</b>	CW 1000 N	1.00	25,4	1.00	25,4		

Standard colors UV black or natural.

\* Parts are not UL recognized.



- Easy to use: Just twist on wire!
- Allows breakouts of single/multiple wires and re-routing of replacement wires.
- Absorbs vibration, insulates cables, and resists abrasion.
- Multiple sizes bundle and protect cables, wires, tubing, and hoses from .13" (3,2 mm) to 7.00" (177,8 mm) diameters.
- Available in UV black or natural nylon color.
- Conforms to: ASTM D 4066, Group 2; Fed Spec LP410A
- For hose and cable **clamps**, see pages 30 through 35.

## Heyco-Flex™ V Nylon Slit Tubing

NOMINAL DIAMETER	PART NO.	DESCRIPTION	PART DIMENSIONS						ROLL LENGTH
			A Outside Diameter		B Inside Diameter		Wall Thickness Range		
in.	Black		in.	mm.	in.	mm.	in.	mm.	ft.
1/8	<b>1634A</b>	HF5 1/8	.26	6,6	.17	4,3	.01-.02	0,2-0,5	100
1/4	<b>1635A</b>	HF5 1/4	.39	9,9	.29	7,3			
11/32	<b>1636A</b>	HF5 11/32	.51	13,0	.35	8,8			
3/8	<b>1637A</b>	HF5 3/8	.53	13,5	.42	10,5			
7/16	<b>1638A</b>	HF5 7/16	.63	15,9	.44	11,2			
1/2	<b>1639A</b>	HF5 1/2	.64	16,2	.53	13,3			
5/8	<b>1641A</b>	HF5 5/8	.81	20,5	.66	16,8			
3/4	<b>1642A</b>	HF5 3/4	.93	23,6	.79	20,1			
1	<b>1643A</b>	HF5 1	1.12	28,5	.92	23,3			
1-1/16	<b>1644A</b>	HF5 1-1/16	1.22	30,9	1.01	25,6			
1-1/4	<b>1646A</b>	HF5 1-1/4	1.49	37,9	1.28	32,6			
1-1/2	<b>1649A</b>	HF5 1-1/2	1.73	43,9	1.47	37,2			

Standard color black.

CW	
Material	Nylon
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E173954
Temperature Range	-40°F (-40°C) to 250°F (121°C) – UL rated temp not to exceed 149°F (65°C)
HF5	
Material	Polyamide 6 Nylon
Flammability Rating	94HB
Temperature Range	-40°F (-40°C) to 239°F (115°C) Continuous -40°F (-40°C) to 374°F (190°C) Intermittent



- **Slit design allows side entry** and encirclement of preassembled harnesses and capillary tubes.
- Unique slit design allows for wire breakouts.
- Heyco-Flex V is lightweight and flexible, yet durable enough to meet your wire management requirements.
- Multiple sizes 1/8" to 1-1/2".
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents.
- Quick installation; cuts with utility knife, PVC cutter or Heyco cutting tool #8340. See page 2-2 in the Heyco Catalog.

Quick Specs

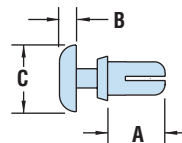


## HEYClip™ Snap Rivets

- Designed for **fast and easy installation with no tools** - just fingertip pressure required.
- Simply place rivet into the hole and press down on the head to fasten; legs expand to securely fasten components.
- To release, simply pull up on rivet head section.
- Round head provides a clean, finished look.
- Part Description Key: PR X-Y where X = Mounting Hole Diameter (inches) and Y = minimum Panel Thickness (inches).
- Standard Material: Nylon 6. Nylon 6/6 UL 94V-0 available by special order, consult Heyco.
- Standard Pack - 1,000/bag.

WILL FIT THESE PANELS				PART NO.			DESCRIPTION	PART DIMENSIONS						EXTRACTION FORCE			
MOUNTING HOLE DIA.	ASSEMBLED PANEL THICKNESS		V-0			A Length		B Head Height		C Head Diameter		N	Style				
	in.	mm.	Min.	Max.	Black		White	Black	in.	mm.	in.			mm.			
<b>PR Series</b>																	
.083	2,1	.02	0,6	.05	1,2	9296	9297	9296F	PR 083-024	.10	2,4						
		.05	1,3	.08	2,0	9300	9301	9300F	PR 083-051	.13	3,2						
		.08	2,1	.11	2,8	9302	9303	9302F	PR 083-083	.16	4,0						
		.11	2,9	.14	3,6	9304	9305	9304F	PR 083-114	.19	4,8	.05	1,2	.17	4,2	29	2
		.15	3,7	.17	4,4	9306	9307	9306F	PR 083-146	.22	5,6						
		.17	4,4	.20	5,0	9308	9309	9308F	PR 083-173	.25	6,4						
.102	2,6	.04	1,0	.08	2,0	9020	9021	9020F	PR 102-039	.13	3,2						
		.08	2,0	.12	3,0	9022	9023	9022F	PR 102-082	.17	4,2						
		.11	2,7	.14	3,6	9024	9025	9024F	PR 102-106	.19	4,8						
		.13	3,4	.17	4,3	9026	9027	9026F	PR 102-134	.22	5,6	.06	1,4	.20	5,0	49	2
		.17	4,3	.21	5,2	9310	9311	9310F	PR 102-169	.25	6,4						
		.20	5,1	.24	6,0	9312	9313	9312F	PR 102-201	.28	7,2						
.122	3,1	.04	1,0	.08	2,0	9028	9029	9028F	PR 122-039	.14	3,5						
		.08	2,0	.12	3,0	9030	9031	9030F	PR 122-079	.18	4,5						
		.12	3,0	.16	4,0	9032	9033	9032F	PR 122-118	.22	5,6						
		.16	4,0	.19	5,0	9034	9035	9034F	PR 122-157	.26	6,5						
		.20	5,0	.24	6,0	9036	9037	9036F	PR 122-197	.30	7,5						
		.22	5,5	.26	6,5	9038	9039	9038F	PR 122-217	.32	8,0	.06	1,6	.25	6,4	78	2
		.26	6,5	.30	7,5	9040	9041	9040F	PR 122-256	.35	9,0						
		.30	7,5	.34	8,5	9042	9043	9042F	PR 122-295	.39	10,0						
		.45	11,5	.51	13,0	9314	9315	9314F	PR 122-453	.57	14,5						
		.81	20,5	.85	21,5	9316	9317	9316F	PR 122-807	.91	23,0						
.142	3,6	.05	1,2	.08	2,1	9044	9045	9044F	PR 142-047	.14	3,5						
		.08	2,1	.12	3,0	9046	9047	9046F	PR 142-083	.18	4,5						
		.11	2,7	.14	3,6	9048	9049	9048F	PR 142-106	.20	5,0						
		.12	3,0	.16	4,0	9050	9051	9050F	PR 142-118	.22	5,6	.06	1,6	.25	6,4	118	1
		.15	3,7	.18	4,6	9052	9053	9052F	PR 142-146	.24	6,0						
		.18	4,5	.22	5,5	9054	9055	9054F	PR 142-177	.28	7,0						
.161	4,1	.22	5,5	.26	6,5	9056	9057	9056F	PR 142-217	.32	8,0						
		.10	2,5	.14	3,5	9058	9059	9058F	PR 161-098	.20	5,0						
		.14	3,5	.18	4,5	9060	9061	9060F	PR 161-138	.24	6,0						
		.18	4,5	.22	5,5	9062	9063	9062F	PR 161-177	.28	7,0						
		.22	5,5	.26	6,5	9064	9065	9064F	PR 161-217	.32	8,0						
		.26	6,5	.30	7,5	9066	9067	9066F	PR 161-256	.35	9,0	.07	1,8	.32	8,0	196	1
		.30	7,5	.34	8,5	9068	9069	9068F	PR 161-295	.39	10,0						
		.35	9,0	.41	10,5	9318	9319	9318F	PR 161-354	.47	12,0						
.49	12,5	.55	14,0	9320	9321	9320F	PR 161-492	.61	15,5								

Standard colors black and white.  
\*Black nylon 6/6 UL 94V-0.



STYLE 1



STYLE 2



Quick Specs

Material: Nylon 6 UL V-2  
 Flammability Rating: 94V-2  
 Temperature Range: -4°F (-18°C) to 185°F (85°C)

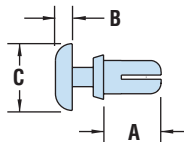


## HEYClip™ Snap Rivets – continued

WILL FIT THESE PANELS				PART NO.			DESCRIPTION	PART DIMENSIONS						EXTRACTION FORCE			
MOUNTING HOLE DIA.	ASSEMBLED PANEL THICKNESS		Black	White	V-0 Black *	A Length		B Head Height		C Head Diameter		N	Style				
	in.	mm.					Min.	Max.	in.	mm.	in.			mm.	in.	mm.	
<b>PR Series</b>																	
.201	5,1	.06	1,5	.10	2,5	9070	9071	9070F	PR 201-059	.18	4,5						
		.10	2,5	.14	3,5	9072	9073	9072F	PR 201-098	.22	5,6						
		.14	3,5	.18	4,5	9074	9075	9074F	PR 201-138	.26	6,5						
		.18	4,5	.22	5,5	9076	9077	9076F	PR 201-177	.30	7,5	.09	2,2	.35	9,0	245	
		.22	5,5	.26	6,5	9078	9079	9078F	PR 201-217	.34	8,5						
		.26	6,5	.30	7,5	9080	9081	9080F	PR 201-256	.37	9,5						
		.30	7,5	.34	8,5	9082	9083	9082F	PR 201-295	.41	10,5						
.232	5,9	.12	3,0	.16	4,0	9322	9323	9322F	PR 232-118	.25	6,3	.11	2,7	.47	12,0	245	
.240	6,1	.10	2,5	.16	4,0	9084	9085	9084F	PR 240-098	.24	6,0	.10	2,5				
		.14	3,5	.22	5,5	9324	9325	9324F	PR 240-138	.32	8,0	.12	3,0	.47	12,0	294	

Standard colors black and white.

\*Black nylon 6/6 UL 94V-0.



STYLE 1



- Designed for **fast and easy installation with no tools** - just fingertip pressure required.
- Simply place rivet into the hole and press down on the head to fasten; legs expand to securely fasten components.
- To release, simply pull up on rivet head section.
- Round head provides a clean, finished look.
- Part Description Key: PR X-Y where X = Mounting Hole Diameter (inches) and Y = minimum Panel Thickness (inches).
- Standard Material: Nylon 6. Nylon 6/6 UL 94V-0 available by special order, consult Heyco.
- Standard Pack - 1,000/bag.
- See Quick Specs on page 62.

## HEYClip™ Heat Resistant Snap Rivets

WILL FIT THESE PANELS				PART NO.			DESCRIPTION	PART DIMENSIONS						EXTRACTION FORCE		
MOUNTING HOLE DIA.	ASSEMBLED PANEL THICKNESS		Tan Nylon 4/6 UL94V-2	Tan	Nylon 4/6	UL94V-2		A Length	B Head Height		C Head Diameter		N	Style		
	in.	mm.					Min.		Max.	in.	mm.	in.			mm.	in.
<b>PR Tan Series</b>																
.122	3,1	.04	1,0	.08	2,0	9028H	PR 122-039 HR Tan	.14	3,5							
		.08	2,0	.12	3,0	9030H	PR 122-079 HR Tan	.18	4,5							
		.12	3,0	.16	4,0	9032H	PR 122-118 HR Tan	.22	5,6	.06	1,6	.25	6,4	78	2	
		.16	4,0	.19	5,0	9034H	PR 122-157 HR Tan	.26	6,5							
		.22	5,5	.26	6,5	9038H	PR 122-217 HR Tan	.32	8,0							
.142	3,6	.05	1,2	.08	2,1	9044H	PR 142-047 HR Tan	.14	3,5							
		.08	2,1	.12	3,0	9046H	PR 142-083 HR Tan	.18	4,5							
		.11	2,7	.14	3,6	9048H	PR 142-106 HR Tan	.20	5,0	.06	1,6	.25	6,4	118	1	
		.12	3,0	.16	4,0	9050H	PR 142-118 HR Tan	.22	5,6							
		.20	5,0	.24	6,0	9058H	PR 161-098 HR Tan	.20	5,0							
.161	4,1	.14	3,5	.18	4,5	9060H	PR 161-138 HR Tan	.24	6,0							
		.18	4,5	.22	5,5	9062H	PR 161-177 HR Tan	.28	7,0	.07	1,8	.32	8,0	196	1	
		.22	5,5	.26	6,5	9064H	PR 161-217 HR Tan	.32	8,0							
		.30	7,5	.34	8,5	9068H	PR 161-295 HR Tan	.39	10,0							

Standard color tan (beige).

Material	Nylon 4/6
Flammability Rating	94V-2
Temperature Range	-4°F (-18°C) to 266°F (130°C)



- Molded from Nylon 4/6 94V-2 - **heat resistant to 266°F (130°C)**.
- Automotive **tan** (beige) color.
- Designed for fast and easy installation with no tools - just fingertip pressure required.
- Simply place rivet into the hole and press down on the head to fasten; legs expand to securely fasten components.
- Part Description Key: PR X-Y where X = Mounting Hole Diameter (inches) and Y = minimum Panel Thickness (inches).
- Standard Pack - 1,000/bag.

Quick Specs

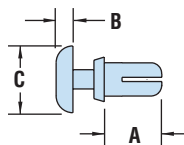


## HEYClip™ Countersunk Type H Rivets

- Flat, **chamfered rivet head** for **easier disassembly** when required.
- Accommodate countersunk hole specification DIN ISO 7721.
- The "H" type rivet is designed with a flat head for fast and easy installation, without any tools.
- Simply place rivet into the hole and press down on the head to fasten.
- Part Description Key: PRH X-Y where X = Mounting Hole Diameter (inches) and Y = minimum Panel Thickness (inches).
- Standard Material: Nylon 6. Nylon 6/6 UL 94V-0 available by special order, consult Heyco.
- Standard Pack - 1,000/bag.

WILL FIT THESE PANELS						PART NO.			DESCRIPTION	PART DIMENSIONS						EXTRACTION FORCE	
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS				Black	White	V-0 Black *		A Length		B Head Height		C Head Diameter		N	Style
in.	mm.	Min.	Max.	in.	mm.					in.	mm.	in.	mm.	in.	mm.		
<b>PRH Series</b>																	
.102	2,6	.22	5,5	.26	6,5	<b>9118</b>	<b>9119</b>	<b>9118F</b>	PRH 102-217	.33	8,5	.03	0,7	.18	4,6	49	1
		.04	1,0	.08	2,0	<b>9156</b>	<b>9157</b>	<b>9156F</b>	PRH 122-039	.14	3,5						
		.08	2,0	.12	3,0	<b>9158</b>	<b>9159</b>	<b>9158F</b>	PRH 122-079	.18	4,5						
		.12	3,0	.16	4,0	<b>9160</b>	<b>9161</b>	<b>9160F</b>	PRH 122-118	.22	5,5						
		.16	4,0	.19	5,0	<b>9162</b>	<b>9163</b>	<b>9162F</b>	PRH 122-157	.26	6,5						
		.20	5,0	.24	6,0	<b>9164</b>	<b>9165</b>	<b>9164F</b>	PRH 122-197	.31	7,5						
		.22	5,5	.26	6,5	<b>9166</b>	<b>9167</b>	<b>9166F</b>	PRH 122-217	.32	8,0						
		.26	6,5	.30	7,5	<b>9168</b>	<b>9169</b>	<b>9168F</b>	PRH 122-256	.35	9,0						
.30	7,5	.34	8,5	<b>9170</b>	<b>9171</b>	<b>9170F</b>	PRH 122-295	.39	10,0								
		.04	1,0	.08	2,0	<b>9172</b>	<b>9173</b>	<b>9172F</b>	PRH 142-039	.14	3,5						
		.08	2,0	.12	3,0	<b>9174</b>	<b>9175</b>	<b>9174F</b>	PRH 142-079	.19	4,5						
		.12	3,0	.16	4,0	<b>9176</b>	<b>9177</b>	<b>9176F</b>	PRH 142-118	.22	5,5						
		.14	3,5	.18	4,5	<b>9178</b>	<b>9179</b>	<b>9178F</b>	PRH 142-138	.24	6,0						
		.18	4,5	.22	5,5	<b>9180</b>	<b>9181</b>	<b>9180F</b>	PRH 142-177	.28	7,0						
		.22	5,5	.26	6,5	<b>9182</b>	<b>9183</b>	-	PRH 142-217	.32	8,0						
		.26	6,5	.30	7,5												

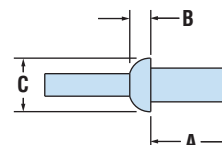
Standard colors black and white.  
\*Black nylon 6/6 UL 94V-0.



STYLE 1

STYLE 2

PRH Series



DR Series



- Install by placing rivet into hole and pushing the drive pin into the rivet to expand legs and lock in place.
- No tools required.
- Part Description Key: DR X-Y where X = Mounting Hole Diameter (inches) and Y = minimum Panel Thickness (inches).
- Standard Pack - 1,000/bag.

## HEYClip™ Push (aka Drive) Rivets

WILL FIT THESE PANELS						PART NO.		DESCRIPTION	PART DIMENSIONS					
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS				Black	Natural		A Length		B Head Height		C Head Diameter	
in.	mm.	Min.	Max.	in.	mm.				in.	mm.	in.	mm.	in.	mm.
<b>DR Series</b>														
.161	4,1	.10	2,5	.14	3,5	<b>9141</b>	<b>9142*</b>	DR 161-098	.20	5,0	.09	2,2	.31	8,0
		.04	1,0	.38	9,5	<b>9184</b>	<b>9185</b>	DR 189-039	.42	10,7	.06	1,5	.28	7,1
		.16	4,0	.28	7,1	<b>9186</b>	<b>9187</b>	DR 189-158	.38	9,7	.06	1,5	.43	10,9
.218	5,5	.09	2,4	.16	4,0	<b>9188</b>	<b>9189</b>	DR 217-094	.45	11,4	.08	2,0	.37	9,4
		.06	1,5	.25	6,4	<b>9190</b>	<b>9191</b>	DR 252-059	.37	9,3	.19	4,7	.44	11,1
		.28	7,1	.50	12,7	<b>9192</b>	<b>9193</b>	DR 252-280	.62	15,8	.08	2,0	.47	11,9

Standard colors black and natural.  
\*Standard color white.

Quick Specs

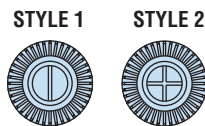
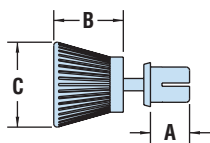
Material	<b>PRH Series</b> - Nylon 6	<b>DR Series</b> - Nylon 6/6
Flammability Rating	94V-2	
Temperature Range	-4°F (-18°C) to 185°F (85°C)	



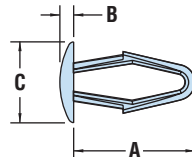
## HEYClip™ Releasable Type T Rivets

WILL FIT THESE PANELS ASSEMBLED						PART NO.		DESCRIPTION	PART DIMENSIONS						STYLE
MOUNTING HOLE DIA.		PANEL THICKNESS				Black	White		A Length		B Head Height		C Head Diameter		
in.	mm.	Min.	Max.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	
<b>KR Series</b>															
.122	3,1	.04	1,0	.08	2,0	<b>9088</b>	<b>9089</b>	KR 122-039	.14	3,5					
		.08	2,0	.12	3,0	<b>9090</b>	<b>9091</b>	KR 122-079	.18	4,5					
		.12	3,0	.16	4,0	<b>9092</b>	<b>9093</b>	KR 122-118	.22	5,5	.32	8,0	.39	10,0	
		.16	4,0	.20	5,0	<b>9094</b>	<b>9095</b>	KR 122-157	.26	6,5					
		.20	5,0	.24	6,0	<b>9194</b>	<b>9195</b>	KR 122-197	.30	7,5					
		.22	5,5	.26	6,5	<b>9096</b>	<b>9097</b>	KR 122-217	.32	8,0					
.142	3,6	.04	1,0	.08	2,0	<b>9098</b>	<b>9099</b>	KR 142-039	.14	3,5					
		.08	2,0	.12	3,0	<b>9100</b>	<b>9101</b>	KR 142-079	.18	4,5					
		.12	3,0	.16	4,0	<b>9102</b>	<b>9103</b>	KR 142-118	.22	5,5	.32	8,0	.39	10,0	
		.14	3,5	.18	4,5	<b>9104</b>	<b>9105</b>	KR 142-137	.24	6,0					
		.18	4,5	.22	5,5	<b>9106</b>	<b>9107</b>	KR 142-177	.28	7,0					
		.22	5,5	.26	6,5	<b>9196</b>	<b>9197</b>	KR 142-217	.32	8,0					
.161	4,1	.10	2,5	.14	3,5	<b>9108</b>	<b>9109</b>	KR 161-098	.20	5,0					
		.14	3,5	.18	4,5	<b>9110</b>	<b>9111</b>	KR 161-137	.24	6,0					
		.18	4,5	.22	5,5	<b>9112</b>	<b>9113</b>	KR 161-177	.28	7,0	.32	8,0	.47	12,0	
		.22	5,5	.26	6,5	<b>9114</b>	<b>9115</b>	KR 161-217	.32	8,0					
		.26	6,5	.30	7,5	<b>9198</b>	<b>9199</b>	KR 161-256	.35	9,0					
		.30	7,5	.34	8,5	<b>9116</b>	<b>9117</b>	KR 161-295	.39	10,0					

Standard colors black and white.



KR Series



DF Series



## HEYClip™ Drive Fasteners

WILL FIT THESE PANELS ASSEMBLED						PART NO.		DESCRIPTION	PART DIMENSIONS					
MOUNTING HOLE DIA.		PANEL THICKNESS				Black	Natural		A Length		B Head Height		C Head Diameter	
in.	mm.	Min.	Max.	in.	mm.				in.	mm.	in.	mm.	in.	mm.
<b>DF Series</b>														
.125	3,2	.04	1,0	.18	4,5	<b>9201</b>	<b>9202</b>	DF 125-039	.51	13,0	.06	1,5	.31	8,0
.154	3,9	.04	1,0	.20	5,0	<b>9203</b>	<b>9204</b>	DF 154-039	.55	14,0	.06	1,6	.35	9,0
.185	4,7	.04	1,0	.22	5,5	<b>9205</b>	<b>9206</b>	DF 185-039	.59	15,0	.07	1,7	.39	10,0
						<b>9126</b>	<b>9127</b>	DF 185-039-1	.59	15,0	.11	2,9	.43	11,0
.250	6,4	.06	1,5	.26	6,5	<b>9128</b>	<b>9129</b>	DF 250-059	.67	17,0	.08	2,0	.47	12,0
.307	7,8	.06	1,5	.28	7,0	<b>9207</b>	<b>9208</b>	DF 307-059	.75	19,0	.09	2,2	.55	14,0
.217	5,5	.24	6,0	.35	9,0	<b>9209</b>	<b>9210</b>	DF 217-236	.71	18,0	.08	2,0	.47	12,0

Standard colors black and natural.

	KR Series	DF Series
Material	Nylon 6	Acetal (POM)
Flammability Rating	94V-2	94-HB
Temperature Range	-.4°F (-18°C) to 185°F (85°C)	-.4°F (-18°C) to 220°F (104°C)

- The “T” style rivet is designed with a **large finger grip**, knob-shaped head for optimal installation and removal by simply pushing or pulling the rivet from the hole.
- Can be used multiple times.
- Part Description Key: KR X-Y where X = Mounting Hole Diameter (inches) and Y = minimum Panel Thickness (inches).
- Standard Material: Nylon 6. Nylon 6/6 UL 94V-0 available by special order, consult Heyco.
- Standard Pack - 1,000/bag.

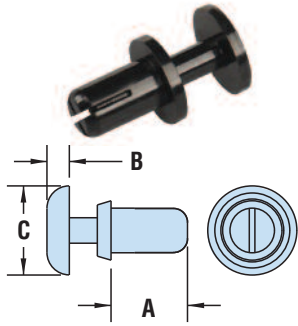
- Heyco Drive Fasteners help secure and fasten components and/or panels to a wide variety of materials such as wood, metal, particle board, plastic and rubber.
- Hollow body design increases flexibility, for easy installation.
- Part Description Key: DF XXX-YYY where XXX = Mounting Hole Diameter (inches) and YYY = minimum Panel Thickness (inches).

Quick Specs

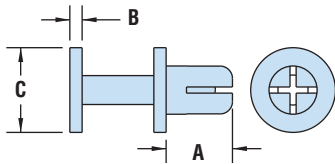


## HEYClip™ Type P Snap Rivets

Polysulfone High Temperature Snap Rivets



PRP Series Style 1



PRP Series Style 2

WILL FIT THESE PANELS						PART NO.	DESCRIPTION	PART DIMENSIONS						STYLE
MOUNTING HOLE DIA.	ASSEMBLED PANEL THICKNESS				Black			A Length	B Head Height	C Head Diameter				
	in.	mm.	Min. in.	Max. mm.						in.	mm.			

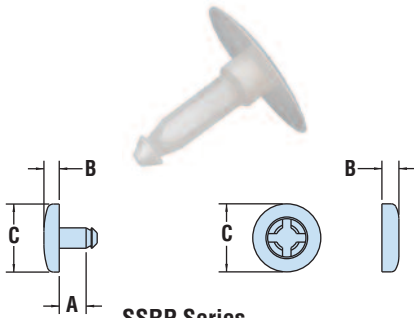
**PRP Series**

		.078	2.0	.118	3.0	<b>9349</b>	PRP 122-079	.18	4,5					
.122	3,1	.118	3.0	.157	4.0	<b>9350</b>	PRP 122-118	.22	5,6	.06	1,6	.25	6,4	1
.161	4,1	.157	4.0	.197	5.0	<b>9351</b>	PRP 122-157	.26	6,5	.04	1,0	.28	7,0	2

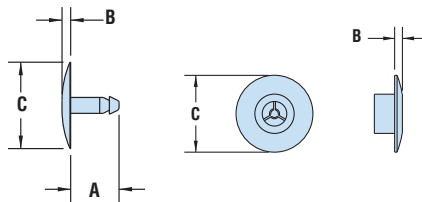
Standard color black.

## HEYClip™ Shorty Snap Rivets

Two Piece Snap Together Rivets



SSRP Series



SSRPT Series

WILL FIT THESE PANELS						PART NO.	DESCRIPTION	PART DIMENSIONS						STYLE
MOUNTING HOLE DIA.	ASSEMBLED PANEL THICKNESS				Natural			A Length	B Head Height	C Head Diameter				
	in.	mm.	in.	mm.						in.	mm.			

**SSRP Series** - Pin fits a .125" (3,2 mm) diameter hole

		.030	0,8			<b>4064</b>	SSRP-030	.06	1,6					
		.062	1,6			<b>4065</b>	SSRP-062	.10	2,4					
.125	3,2	.100	2,5			<b>4069</b>	SSRP-100	.13	3,4	.09	2,3	.40	10,2	1
		.125	3,2			<b>4071</b>	SSRP-125	.16	4,0					
		.187	4,8			<b>4073</b>	SSRP-187	.22	5,6					
		.250	6,4			<b>4075</b>	SSRP-250	.28	7,2					

FEMALE CAP for the above parts

**4077**

SSRC

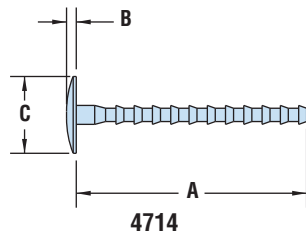
n/a	.10	2,5	.40	10,2	2
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**SSRPT Series** - Cap fits a .320" (8,1 mm) diameter hole

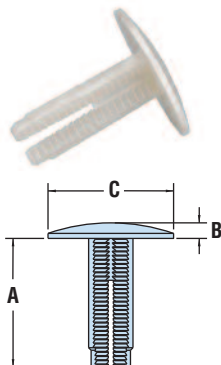
.320	8,1	.170 - .190	4,3 - 4,8			<b>4715</b>	SSRPT-190	.21	5,3	.06	1,6	.40	10,2	3
		.220 - .240	5,6 - 6,1			<b>4716</b>	SSRPT-220	.26	6,6					
		.320 - .340	8,1 - 8,6			<b>4717</b>	SSRPT-340	.35	8,9					
		.320 - .600	8,1 - 15,2			<b>4718</b>	SSRPT-600	.63	16,0					
		ADJUSTABLE				<b>4714</b>	SSRPT-ADJ	1.50	38,1	.06	1,6	.50	12,7	4
FEMALE CAP for the above parts						<b>4719</b>	SSRCT	n/a	.06	1,6	.63	15,9	5	

Standard color natural.

## HEYClip™ Ratchet Rivets



4714



RR Series

WILL FIT THESE PANELS						PART NO.	DESCRIPTION	PART DIMENSIONS						STYLE
MOUNTING HOLE DIA.	ASSEMBLED PANEL THICKNESS				Natural			A Length	B Head Height	C Head Diameter				
	in.	mm.	Min. in.	Max. mm.						in.	mm.			

**RR Series**

.281	7,1	.235	6,0	.297	7,5	<b>12480</b>	RR 0297-41	.23	5,7	.06	1,6	.41	10,3
		.345	8,8	.500	12,7	<b>12481</b>	RR 0500-41	.34	8,7				
		.500	12,7	.813	20,7	<b>12482</b>	RR 0813-41	.49	12,4				
		.780	19,8	1.375	34,9	<b>12483</b>	RR 1375-41	.77	19,5				
		.235	6,0	.298	7,6	<b>12484</b>	RR 0298-75	.23	5,7				
		.345	8,8	.500	12,7	<b>12485</b>	RR 0500-75	.34	8,7				
		.500	12,7	.812	20,6	<b>12486</b>	RR 0812-75	.49	12,4				
		.780	19,8	1.375	34,9	<b>12487</b>	RR 1375-75	.77	19,5				

Standard color natural.

Material	Polysulfone (PSU)	Shorty Snap & Ratchet Rivet
Flammability Rating	94-HB	Nylon 6/6
Temperature Range	32°F (0°C) to 302°F (150°C)	94 V-2
		32°F (0°C) to 185°F (85°C)

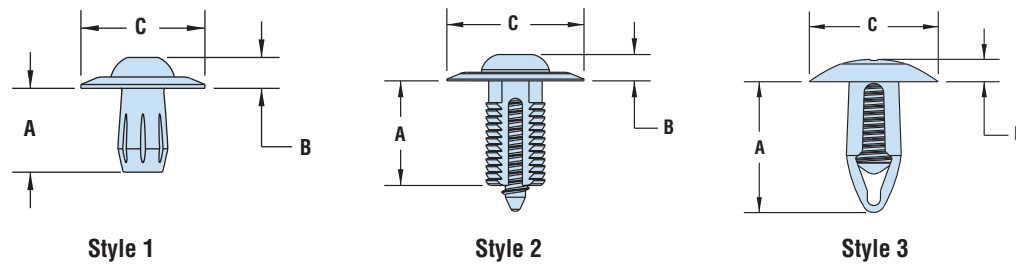




## HEYClip™ Unscrewing Snap Rivets

WILL FIT THESE PANELS						PART NO.	DESCRIPTION	PART DIMENSIONS						STYLE
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS						A Length		B Head Height		C Head Diameter		
in.	mm.	Min. in.	Max. mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	
<b>HUSR Series</b>														
.197	5,0	.059	1,5	.236	6,0	<b>4330</b>	HUSR 197-158	.43	11,0	.15	3,9	.47	12,0	1
.236	6,0					<b>4331</b>	HUSR 236-059	.43	11,0	.15	3,9	.63	16,0	
.315	8,0	.118	3,0	.394	10,0	<b>4332</b>	HUSR 315-118	.55	14,0	.16	4,0	.79	20,0	2
		.276	7,0	.315	8,0	<b>4333</b>	HUSR 315-276	.80	20,3	.14	3,6	.79	20,0	

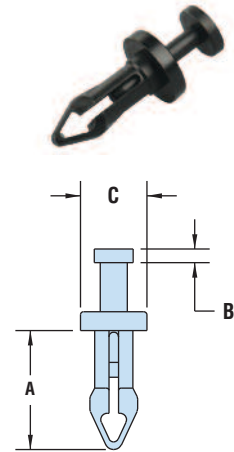
Standard color black.



## HEYClip™ Mini Tough Rivets

WILL FIT THESE PANELS						PART NO.	DESCRIPTION	PART DIMENSIONS					
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS						A Length		B Head Height		C Head Diameter	
in.	mm.	Min. in.	Max. mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.
<b>MTR Series</b>													
.125	3,2	.155	3,9	.180	4,6	<b>12475</b>	MTR 180-125	.37	9,4	.05	1,3	.22	5,5
.150	3,8	.265	6,7	.290	7,4	<b>12477</b>	MTR 290-150	.47	11,9	.05	1,3	.30	7,6

Standard color black.



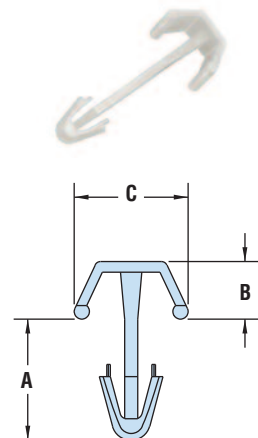
MTR Series

## HEYClip™ Mounting Buttons

WILL FIT THESE PANELS						PART NO.	DESCRIPTION	PART DIMENSIONS					
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS						A Length		B Head Height		C Head Diameter	
in.	mm.	Min. in.	Max. mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.
<b>HMP Series</b>													
.156	4,0	.031	0,8	.100	2,4	<b>4251</b>	HMP 156-031	.24	6,1				
		.094	2,4	.157	4,0	<b>4252</b>	HMP 156-094	.30	7,7				
		.189	4,8	.220	5,6	<b>4253</b>	HMP 156-189	.40	10,1				
		.220	5,6	.312	7,1	<b>4254</b>	HMP 156-220	.43	10,9				
		.312	7,9	.375	9,5	<b>4255</b>	HMP 156-312	.52	13,2	.19	4,8	.38	9,5
		.375	9,5	.437	11,1	<b>4256</b>	HMP 156-375	.58	14,8				
		.437	11,1	.500	12,7	<b>4257</b>	HMP 156-437	.65	16,4				
		.500	12,7	.563	14,3	<b>4258</b>	HMP 156-500	.71	18,0				
		.563	14,3	.625	15,9	<b>4259</b>	HMP 156-563	.77	19,6				

Standard color natural.

	HUSR & HMP	MTR
Material	Nylon 6/6	Heat stabilized Nylon 6
Flammability Rating	94V-2	94 V-2
Temperature Range	32°F (0°C) to 185°F (85°C)	32°F (0°C) to 230°F (110°C)



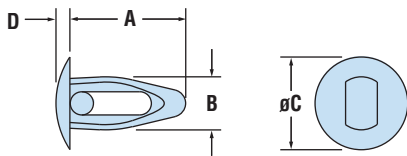
HMP Series



## HEYClip™ Nylon Arrow Clips

### Maximum Assembled Panel Sequence

- **Hollow body design** allows the clip to compress through the mounting hole, then expand back to original shape to lock assembled components securely (PN 0306 does not have a hollow body).
- May be disassembled and reused.
- Offer a low cost way to assemble metal, plastic, composite, wood, and other thin gauge materials.
- Snap into mounting holes with fingertip pressure—no tools required.
- Vibration, abrasion, and corrosion resistant.



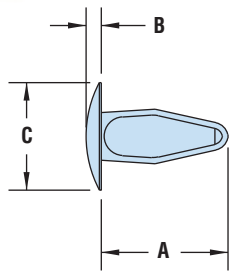
AC/ACT Series

ASSEMBLED PANEL THICKNESS RANGE		MOUNTING HOLE DIAMETER RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS									
Maximum Minimum		Maximum Minimum		Maximum Minimum		Natural	Black		A		B		C		D			
in.	mm.	in.	mm.	in.	mm.				in.	mm.	Length	Clip Dia.	Head Dia.	Head Height	in.	mm.	in.	mm.
<b>AC Series</b> For combined Panel Thickness ≤ .250" (6,4 mm)																		
.10	2,5	.04	1,0	.190	4,8	.180	4,6	<b>0325</b>	<b>0325B</b>	AC 1996	.45	11,4	.22	5,5	.36	9,1		
				.122	3,1	.118	3,0	<b>0315</b>	<b>0315B</b>	AC 15	.39	9,9	.15	3,8		.06	1,5	
				.135	3,4	.130	3,3	<b>0302</b>	<b>0302B</b>	AC 2	.38	9,7	.16	4,1	.28	7,1		
				.165	4,2	.160	4,1	<b>0318</b>	<b>0318B</b>	AC 18 *	.40	10,2	.19	4,7	.28	7,1	.08	2,0
.13	3,2	.06	1,6	.192	4,9	.182	4,6	<b>0301</b>	<b>0301B</b>	AC 1	.42	10,5	.23	5,7	.36	9,1		
				.212	5,4	.192	4,9	<b>0328</b>	<b>0328B</b>	AC 28	.45	11,4	.24	6,0	.38	9,5		
				.223	5,7	.213	5,4	<b>0307</b>	<b>0307B</b>	AC 7	.45	11,4	.22	5,6	.37	9,4		
.14	3,6	.13	3,2	.132	3,4	.130	3,3	<b>0313</b>	<b>0313B</b>	AC 13	.32	8,1	.16	4,1	.28	7,1	.06	1,5
.15	3,7	.06	1,6	.161	4,1	.151	3,8	<b>0304</b>	<b>0304B</b>	AC 4	.40	10,2	.18	4,6				
.16	4,1	.06	1,6	.223	5,7	.213	5,4	<b>0305</b>	<b>0305B</b>	AC 5	.52	13,2	.25	6,3				
				.17	4,2	.182	4,6	<b>0311</b>	<b>0311B</b>	AC 11	.52	13,2	.21	5,2	.37	9,4		
.19	4,7	.06	1,6	.223	5,7	.213	5,4	<b>0326</b>	<b>0326B</b>	AC 1668	.49	12,5	.25	6,3	.63	15,9	.10	2,5
				.13	3,2	.260	6,6	<b>0309</b>	<b>0309B</b>	AC 9	.58	14,6	.29	7,4	.48	12,3	.07	1,8
.25	6,4	.13	3,2	.260	6,6	.250	6,4	<b>0321</b>	<b>0321B</b>	AC 21**	.63	16,0	.28	7,1	.50	12,7	.09	2,2
<b>ACT Series</b> For combined Panel Thickness > .250" (6,4 mm)																		
.30	7,6	.29	7,4	.150	3,8	.145	3,7	<b>0314</b>	<b>0314B</b>	AC 14	.53	13,5	.20	5,0	.27	6,9	.07	1,7
.33	8,4	.31	7,9	.192	4,9	.182	4,6	<b>0306</b>	<b>0306B</b>	AC 6**	.55	14,0	.23	5,7	.38	9,7	.06	1,5
.34	8,6	.06	1,6	.335	8,5	.320	8,1	<b>0317</b>	<b>0317B</b>	AC 17	.90	22,9	.38	9,5	.68	17,3		
.38	9,7	.36	9,1	.260	6,6	.250	6,4	<b>0316</b>	<b>0316B</b>	AC 16	.81	20,6	.28	7,0			.07	1,7
.75	19,1	.50	12,7	.260	6,6	.250	6,4	<b>0324</b>	<b>0324B</b>	AC 24**	1.14	28,8	.29	7,3	.61	15,5		

Standard color natural. Consult Heyco for black and other colors.

\*AC 18 minimum panel thickness is .03" (0,8 mm), head height is .08" (2,0 mm)

\*\*Webbed, not hollow body.



HMB Series

## HEYClip™ Shorty Mounting Buttons

ASSEMBLED PANEL THICKNESS RANGE		MOUNTING HOLE DIAMETER RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS									
Maximum Minimum		Maximum Minimum		Maximum Minimum		Natural	Black		A		B		C		D			
in.	mm.	in.	mm.	in.	mm.				Length	Clip Dia.	Head Dia.	Head Height	in.	mm.	in.	mm.	in.	mm.
<b>HMB Series</b>																		
.10	2,5	.08	2,0	.127	3,2	.122	3,1	<b>4199</b>	<b>4199B</b>	HMB 125-06	.33	8,4	.09	2,2	.28	7,1	.05	1,2
.16	4,0	.11	2,9	.141	3,6	.131	3,3	<b>4200</b>	<b>4200B</b>	HMB 136-06	.44	11,1	.13	3,2	.41	10,3	.07	1,7
.16	4,0	.10	2,5	.192	4,9	.181	4,6	<b>4201</b>	<b>4201B</b>	HMB 187-06	.43	10,9	.16	4,0	.50	12,7	.09	2,2

Standard color natural and black.

Quick Specs

Material: Nylon 6/6  
 Flammability Rating: 94V-2  
 Temperature Range: 32°F (0°C) to 185°F (85°C)



## HEYClip™ Nylon Kayak Clips

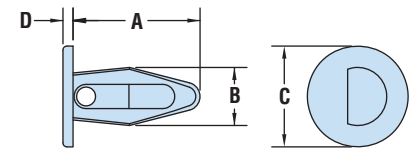
Maximum Assembled Panel Sequence

ASSEMBLED PANEL THICKNESS RANGE				MOUNTING HOLE DIAMETER RANGE				PART NO.	DESCRIPTION	PART DIMENSIONS								Head Type	Style
Maximum		Minimum		Maximum		Minimum				Natural	A		B		C		D		
in.	mm.	in.	mm.	in.	mm.	in.	mm.		Length	Clip Dia.	Head Dia.	Head Height	in.	mm.	in.	mm.	in.	mm.	
<b>KC Series</b>																			
.09	2,3	.06	1,5	.140	3,6	.135	3,4	<b>4272</b>	KC 09-14	.33	8,4	.16	4,1	.30	7,6	.06	1,5	TRUSS	
.09	2,3	.06	1,5	.141	3,6	.131	3,3	<b>4273</b>	KC 09-14-1	.27	6,9	.16	4,1	.40	10,2	.15	3,8	ROUND	2
.10	2,5	.08	2,0	.127	3,2	.123	3,1	<b>4274</b>	KC 10-13	.33	8,4	.13	3,3	.27	6,9	.04	1,0	TRUSS	
.13	3,3	.08	2,0	.141	3,6	.131	3,3	<b>4275</b>	KC 13-14	.37	9,4	.17	4,3	.41	10,4	.10	2,5	PAN	1
				.205	5,2	.175	4,4	<b>4276</b>	KC 13-21	.43	10,9	.21	5,3	.50	12,7	.25	6,4	ROUND	2
.13	3,3	.09	2,3	.200	5,1	.185	4,8	<b>4277</b>	KC 13-20	.44	11,2	.21	5,3	.37	9,4	.05	1,3	BINDING	
				.220	5,6	.200	5,1	<b>4278</b>	KC 14-15	.43	10,9	.16	4,1	.30	7,6	.10	2,5	ROUND	1
.14	3,6	.07	1,8	.150	3,8	.125	3,2	<b>4279</b>	KC 16-19	.43	10,9	.21	5,3	.37	9,4	.06	1,5	TRUSS	
.16	4,1	.10	2,5	.192	4,9	.182	4,6	<b>4279</b>	KC 16-19	.43	10,9	.21	5,3	.37	9,4	.06	1,5	TRUSS	
				.220	5,6	.185	4,7	<b>4282</b>	KC 16-20	.44	11,2	.21	5,3	.38	9,7	.07	1,5	BINDING	2
.21	5,3	.09	2,3	.220	5,6	.200	5,1	<b>4283</b>	KC 21-22	.50	12,7	.24	6,1	.52	13,2	.07	1,8	PAN	
				.280	7,1	.240	6,1	<b>4284</b>	KC 21-28	.63	16,0	.29	7,4	.50	12,7	.05	1,3	BINDING	
.22	5,6	.10	2,5	.280	7,1	.245	6,2	<b>4285</b>	KC 22-28	.63	16,0	.29	7,4	.86	21,8	.09	2,3	TRUSS	1
				.260	6,6	.240	6,1	<b>4286</b>	KC 22-26	.46	11,7	.29	7,4	.45	11,4	.06	1,5	PAN	

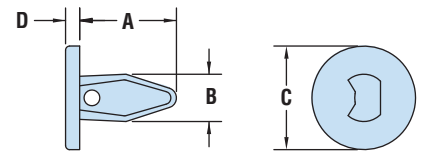
Standard color natural. Consult Heyco for black and other colors.



- A low cost **replacement for screws and rivets.**
- Snap into round mounting holes.
- Fasten securely into a variety of materials.
- Ideal for assembling lightweight panels and components.



Style 1



Style 2



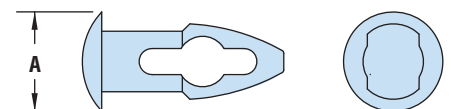
## HEYClip™ Nylon Holster Clips

Mounting Hole Diameter/Assembled Panel Thickness Sequence

MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS		PART NO.	DESCRIPTION	HEAD DIAMETER	
in.	mm.	in.	mm.			Natural	in.
<b>HHC Series</b>							
.219	5,6	.093	2,3	<b>4287</b>	HHC 09-22	.34	8,6
		.125	3,3	<b>4289</b>	HHC 13-22		
		.156	4,1	<b>4292</b>	HHC 16-22		
		.187	4,8	<b>4294</b>	HHC 19-22		
		.219	5,5	<b>4295</b>	HHC 22-22		
		.250	6,4	<b>4296</b>	HHC 25-22		
		.281	7,1	<b>4297</b>	HHC 28-22		
		.312	7,9	<b>4298</b>	HHC 31-22		
		.343	8,6	<b>4299</b>	HHC 34-22		
		.375	9,7	<b>4322</b>	HHC 38-22		
.250	6,4	.093	2,3	<b>4288</b>	HHC 09-25	.50	12,7
		.156	4,1	<b>4293</b>	HHC 16-25	.31	7,9

Standard color natural. Consult Heyco for black and other colors.

- Holster shaped interior allows the part to collapse more completely, for assembly with just **fingertip pressure.**
- Tapered, bullet-style point **slides easily** into any mounting hole.
- Angled panel locking section **takes up slack** to provide for a tight assembly.
- The design allows for a relatively large clip-diameter-to-hole-size ratio, resulting in **higher retention force.**
- Consult Heyco for other mounting hole and panel thickness **variations.**



Quick Specs

Material: Nylon 6/6  
 Flammability Rating: 94V-2  
 Temperature Range: 32°F (0°C) to 185°F (85°C)

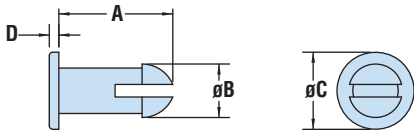


# HEYClip™ Nylon Push-In and Thick Panel Push-In Fasteners



## Assembled Panel Thickness Sequence

- **Slotted leg design** allows for both compression through the mounting hole and then expansion back to original shape—to lock assembled components securely.
- May be disassembled and reused.
- Offer a low cost way to assemble metal, plastic, composite, wood, and other thin gauge materials.
- Snap into mounting holes with fingertip pressure—no tools required.
- Vibration, abrasion, and corrosion resistant.



ASSEMBLED PANEL THICKNESS	MOUNTING HOLE DIA.		PART NO.		DESCRIPTION	PART DIMENSIONS								
	in.	mm.	Natural	NEW! Black		A Length		B Clip Dia.		C Head Dia.		D Head Height		
<b>PF Series</b> For combined Panel Thickness ≤ .250" (6,4 mm)														
.07	1,7	.165	4,2	<b>0351</b>	<b>0351B</b>	PF 065-165	.20	5,1	.20	5,1	.34	8,7	.12	3,1
.09	2,4	.093	2,4	<b>0340</b>	<b>0340B</b>	PF 093-093*	.17	4,3	.11	2,7	.28	7,1	.03	0,7
.10	2,5	.245	6,2	<b>0384</b>	<b>0384B</b>	PF 098-245	.27	6,8	.28	7,1	.50	12,7	.06	1,4
.12	2,9	.125	3,2	<b>0339</b>	<b>0339B</b>	PF 115-125	.20	5,1	.15	3,7	.25	6,4	.04	1,0
.12	3,1	.089	2,3	<b>0341</b>	<b>0341B</b>	PF 121-089*	.21	5,3	.15	3,7	.31	7,9	.04	1,0
		.115	2,9	<b>0347</b>	<b>0347B</b>	PF 121-115	.25	6,2	.14	3,6	.20	5,2		
.12	3,1	.200	5,1	<b>0358</b>	<b>0358B</b>	PF 121-200	.27	6,9	.24	6,1	.47	11,9	.05	1,3
.13	3,4	.175	4,4	<b>0350</b>	<b>0350B</b>	PF 133-175	.27	6,9	.20	5,1	.34	8,7	.04	1,0
.16	4,0	.115	2,9	<b>0343</b>	<b>0343B</b>	PF 156-115	.29	7,4	.14	3,6	.20	5,2	.04	1,0
		.210	5,3	<b>0360</b>	<b>0360B</b>	PF 156-210	.31	7,8	.23	5,8	.47	11,9	.05	1,3
.17	4,3	.260	6,6	<b>0370</b>	<b>0370B</b>	PF 171-260	.36	9,1	.30	7,5	.59	15,1	.06	1,5
.19	4,8	.155	3,9	<b>0342</b>	<b>0342B</b>	PF 190-155	.28	7,1	.18	4,6	.20	5,2	.04	1,0
.24	6,0	.200	5,1	<b>0352</b>	<b>0352B</b>	PF 237-200	.39	9,8	.24	6,0	.47	11,9	.05	1,3
.25	6,4	.200	5,1	<b>0353</b>	<b>0353B</b>	PF 250-200	.42	10,8	.22	5,7	.34	8,7	.06	1,5
		.218	5,5	<b>0362</b>	<b>0362B</b>	PF 250-218	.36	9,1	.28	7,2	.41	10,3	.05	1,1
		.240	6,1	<b>0371</b>	<b>0371B</b>	PF 250-240	.43	10,9	.30	7,5	.59	15,1	.06	1,5

<b>PFT Series</b> For combined Panel Thickness > .250" (6,4 mm)														
.27	6,9	.155	4,0	<b>0303</b>	-	PFT 27-16	.40	10,0	.21	5,3	.38	9,5	.07	1,7
.27	6,9	.240	6,1	<b>0308</b>	-	PFT 27-24	.46	11,7	.30	7,6	.45	11,4	.06	1,5
.28	7,0	.240	6,1	<b>0310</b>	-	PFT 28-24	.46	11,7	.30	7,6	.45	11,4	.04	1,0
.32	8,1	.157	4,0	<b>0312</b>	-	PFT 32-16	.43	10,9	.21	5,3	.39	9,9	.05	1,3
.32	8,1	.118	3,0	<b>0319</b>	-	PFT 32-12	.40	10,2	.15	3,7	.23	5,9	.03	0,8
.34	8,6	.174	4,4	<b>0322</b>	-	PFT 34-17	.51	13,0	.25	6,4	.33	8,4	.07	1,8
.37	9,4	.245	6,2	<b>0323</b>	-	PFT 37-25	.55	14,0	.30	7,6	.59	15,0	.13	3,3
.38	9,7	.200	5,1	<b>0361</b>	-	PFT 38-20	.51	13,0	.24	6,0	.34	8,7	.04	1,0
		.240	6,1	<b>0327</b>	-	PFT 38-24	.56	14,2	.30	7,6	.59	15,0	.06	1,5
.40	10,2	.135	3,4	<b>0329</b>	-	PFT 40-14	.54	13,7	.16	4,1	.28	7,1	.08	2,0
.41	10,3	.275	7,0	<b>0330</b>	-	PFT 41-28	.57	14,5	.32	8,1	.59	15,0	.06	1,5
.43	10,8	.135	3,4	<b>0331</b>	-	PFT 43-14	.64	16,3	.16	4,1	.42	10,7	.09	2,3
.48	12,2	.240	6,1	<b>0332</b>	-	PFT 48-24	.67	17,0	.30	7,6	.59	15,0	.06	1,5
.55	14,0	.180	4,6	<b>0333</b>	-	PFT 55-18	.71	18,0	.23	5,8	.35	8,9	.07	1,8
.70	17,8	.245	6,2	<b>0334</b>	-	PFT 70-25	.90	22,9	.34	8,6	.50	12,7	.08	2,0
.88	22,4	.246	6,3	<b>0335</b>	-	PFT 88-24	1.12	28,5	.28	7,1	.38	9,7	.06	1,5
		.250	6,4	<b>0336</b>	-	PFT 88-25	1.13	28,7	.31	7,9				
.89	22,6	.260	6,6	<b>0337</b>	-	PFT 89-26	.95	24,1	.34	8,6	.41	10,4	.07	1,8
1.00	25,4	.345	8,9	<b>0338</b>	-	PFT 100-35	1.38	35,1	.45	11,4	.50	12,7	.07	1,8
1.02	25,9	.350	8,9	<b>0344</b>	-	PFT 102-35	1.40	35,6	.48	12,2	.50	12,7	.06	1,5

Standard color natural. Consult Heyco for black and other colors.

\*No slot.

Quick Specs

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)



ALL NEW PRODUCTS!

## HEYClip™ Nylon Snap Lock Pins

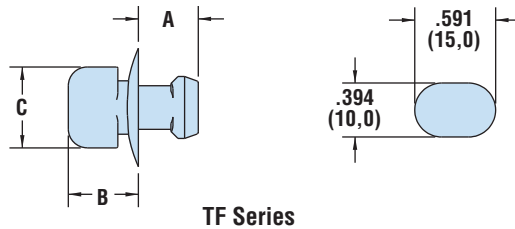
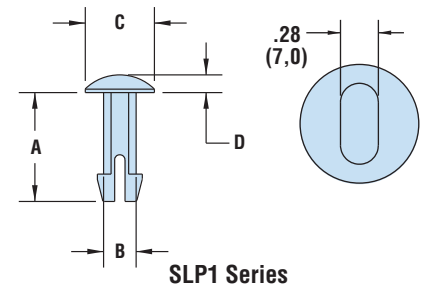
Assembled Panel Thickness Sequence

MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS		PART NO. Natural	DESCRIPTION	PART DIMENSIONS								
in.	mm.	in.	mm.			A Length		B Clip Dia.		C Head Dia.		D Head Height		
				<b>SLP1 Series</b>										
.098	2.5	.177	4,5	12040	SLP1-177	.26	6,6							
		.221	5,6	12041	SLP1-221	.30	7,6							
		.236	6,0	12042	SLP1-236	.31	7,9							
		.245	6,2	12043	SLP1-245	.32	8,1							
		.307	7,8	12044	SLP1-307	.39	9,9							
		.316	8,0	12045	SLP1-316	.40	10,0	.09	2,4	.20	5,1	.05	1,3	
		.330	8,4	12046	SLP1-330	.41	10,4							
		.413	10,5	12047	SLP1-413	.49	12,4							
		.638	16,2	12048	SLP1-638	.72	18,3							
		.660	16,8	12049	SLP1-660	.74	18,8							
.701	17,8	12050	SLP1-701	.78	19,8									

Standard color natural. Consult Heyco for black and other colors.



- Used to fix connectors to the printed circuit board prior to wave soldering.



## HEYClip™ Turn Fastener

MOUNTING SLOT DIA.	WILL FIT THESE PANELS ASSEMBLED PANEL THICKNESS				PART NO. Black	DESCRIPTION	PART DIMENSIONS						
	Min.		Max.				A Length		B Head Height		C Head Length		
in.   mm.	in.	mm.	in.	mm.	Black								
.394   10,0	.24   6,0	.28   7,0			9087	TF 394-236	.44   11,1	.51   13,0	.59   15,0				

Standard color black.

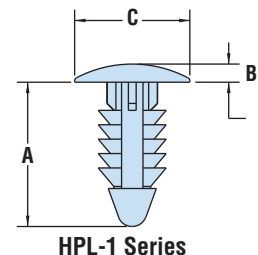
## HEYClip™ Nylon Pawl Lock

MOUNTING HOLE DIA.	PART NO. Natural	DESCRIPTION	PART DIMENSIONS					
			A Length		B Head Height		C Head Diameter	
in.   mm.			in.	mm.	in.	mm.	in.	mm.
.250   6,4	10676	HPL - 1	.63   15,9	.08   2,0	.50   12,7			

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	-4°F (-18°C) to 185°F (85°C)



- For use with combined panel thicknesses between .24" (6,0 mm) and .28" (7,0 mm).
- Part Description Key:  
TF X-YYY where XXX = Mounting Hole Diameter (inches) and YYY = minimum Panel Thickness (inches)



Quick Specs



## Heyco® Rubber Push-In Bumpers

- Rubber bumpers are designed for through hole installation.
- Designed to fit snugly into your opening and not let air, water, etc. pass through.
- Can also be used as feet.
- For Heyco Adhesive-Backed Bumpers see page 75.
- Part Description Key: RGB X-Y-Z where X = Mounting Hole Diameter (inches), Y = Base Diameter (inches), and Z/32 = Base Height (inches).

PANEL DIMENSIONS				PART NO.	DESCRIPTION	MATERIAL	PART DIMENSIONS							
Mounting Hole Dia.		Maximum Thickness					A Base Diameter	B Base Height	C Insert Diameter		D Insert Height			
in.	mm.	in.	mm.	Black			in.	mm.	in.	mm.	in.	mm.		

### Type H

.203	5,2	.078	2,0	G3116	RGB 203-812-6	Santoprene	.81	20,6	.19	4,7	.22	5,6	.20	5,1
				G3117	RGB 203-812-8	Santoprene	.81	20,6	.25	6,4				
				G3118	RGB 203-812-12	Santoprene	.81	20,6	.38	9,5				

### Type D

.218	5,5	.093	2,4	G2016	RGB 218-406-6	SBR	.41	10,4	.19	4,8	.28	7,1	.09	2,3
.250	6,4	.047	1,2	G2020	RGB 250-500-6	SBR	.50	12,7	.17	4,3	.31	7,9	.19	4,8
.312	7,9	.062	1,6	G2035	RGB 312-375-5	SBR	.38	9,7	.16	4,1	.38	9,7	.16	4,1
.328	8,3	.094	2,4	G2039	RGB 328-846-6	SBR	.85	21,5	.19	4,8	.42	10,7	.27	6,9
.500	12,7	.125	3,2	G2043	RGB 500-1000-6	SBR	1.00	25,4	.19	4,8	.63	16,0	.13	3,3

### Type T1

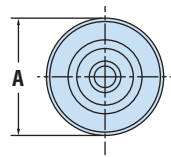
.118	3,0	.098	2,5	G2000	RGB 118-236-4	EPDM	.24	6,1	.12	3,0	.20	5,1	.47	11,9
.177	4,5	.059	1,5	G2006	RGB 177-334-9	SBR	.33	8,4	.30	7,6	.24	6,1	.73	18,5
.218	5,5	.125	3,2	G2017	RGB 218-875-6	SBR	.88	22,4	.17	4,3	.34	8,7	.48	12,2

### Type T2\*

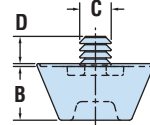
.187	4,7	.047	1,2	G2009	RGB 187-250-6	SBR	.25	6,4	.19	4,7	.23	5,8	.34	8,6
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Standard color black.

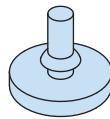
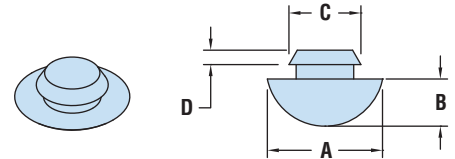
\*Designed for pull through applications.



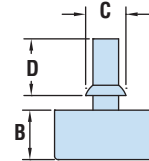
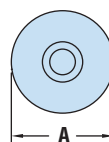
Type H



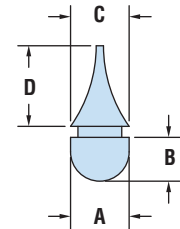
Type D



Type T1



Type T2



Quick Specs

Material  
Temperature Range

TPE, SBR, or EPDM  
-40°F (-40°C) to 221°F (105°C)



# Heyco® Rubber Push-In Bumpers



PANEL DIMENSIONS				PART NO.	DESCRIPTION	MATERIAL	PART DIMENSIONS							
Mounting Hole Dia. in.   mm.	Maximum Thickness in.   mm.		Black				A Base Diameter in.   mm.		B Base Height in.   mm.		C Insert Diameter in.   mm.		D Insert Height in.   mm.	

### Type F1

.156	4,0	.031	0,8	<b>G2004</b>	RGB 156-375-3	SBR	.38	9,7	.09	2,3	.22	5,6	.11	2,8
.250	6,4	.062	1,6	<b>G2024</b>	RGB 250-500-5	SBR	.50	12,7	.16	4,1	.31	7,9	.13	3,3
		.125	3,2	<b>G2027</b>	RGB 250-562-4	SBR	.56	14,2	.13	3,3	.34	8,6		
.281	7,1	.078	2,0	<b>G2031</b>	RGB 281-562-4	SBR	.56	14,2	.13	3,3	.38	9,7	.16	4,1
		.125	3,2	<b>G2032</b>	RGB 281-625-11	SBR	.63	16,0	.34	8,6	.44	11,2	.17	4,3
.500	12,7	.188	4,8	<b>G2044</b>	RGB 500-1000-10	SBR	1.00	25,4	.31	7,9	.69	17,5	.19	4,8

### Type F2

.187	4,7	.062	1,6	<b>G2012</b>	RGB 187-375-4	SBR	.38	9,7	.13	3,3	.25	6,4	.13	3,3
.188	4,8	.062	1,6	<b>G2013</b>	RGB 188-500-3	Nitrile	.50	12,7	.09	2,3	.25	6,4	.19	4,8
.250	6,4	.050	1,3	<b>G2021</b>	RGB 250-562-12	SBR	.56	14,2	.38	9,7	.34	8,6	.27	6,9
		.062	1,6	<b>G2022</b>	RGB 250-375-4	SBR	.38	9,7	.13	3,3	.31	7,9	.06	1,5
		.125	3,2	<b>G2023</b>	RGB 250-375-4R*									
.281	7,1	.047	1,2	<b>G2029</b>	RGB 281-500-2	Nitrile	.50	12,7	.06	1,5	.38	9,7	.16	4,1
				<b>G2030</b>	RGB 281-500-4	SBR	.50	12,7	.13	3,3	.38	9,7	.16	4,1
.312	7,9	.047	1,2	<b>G2034</b>	RGB 312-1250-3	SBR	1.25	31,8	.09	2,3	.44	11,2	.08	2,0
		.078	2,0	<b>G2036</b>	RGB 312-875-4	SBR	.88	22,4	.13	3,3	.50	12,7	.06	1,5

### Type F3

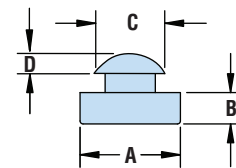
.156	4,0	.109	2,8	<b>G2007</b>	RGB 156-500-2	SBR	.50	12,7	.06	1,5	.25	6,4	.08	2,0
.188	4,8	.047	1,2	<b>G2010</b>	RGB 188-312-4	SBR	.31	7,9	.13	3,3	.25	6,4	.09	2,3
.187	4,7	.050	1,3	<b>G2011</b>	RGB 187-375-8	SBR	.38	9,7	.25	6,4				
.188	4,8	.078	2,0	<b>G2014</b>	RGB 188-338-6**	SBR	.34	8,6	.17	4,3	.25	6,4	.30	7,6
.250	6,4	.047	1,2	<b>G2019</b>	RGB 250-437-6	SBR	.44	11,2	.19	4,8	.31	7,9	.13	3,3
.312	7,9	.094	2,4	<b>G2037</b>	RGB 312-625-8	SBR	.63	16,0	.25	6,4	.38	9,7		

### Special Bumpers NEW!

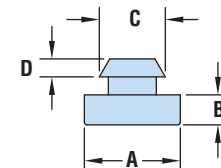
.148	3,8	.125	3,3	<b>G2003</b>	RGB 148-310-1	TPE	.31	7,9	.06	1,5	.17	4,3	.14	3,6
.180	4,6	.062	1,6	<b>G2005</b>	RGB 180-310-3	TPE	.31	7,9	.09	2,3	.24	6,1	.12	3,0
.238	6,0	.075	1,9	<b>G2015</b>	RGB 238-620-6**	TPE	.53	13,4	.18	4,6	.29	7,4	.34	8,6
.281	7,1	.051	1,3	<b>G2028</b>	RGB 281-620-6**	TPE	.62	15,7	.20	5,1	.34	8,6	.16	4,1
.378	9,6	.063	1,6	<b>G2038</b>	RGB 378-500-15**	TPE	.50	12,7	.48	12,2	.50	12,7	.14	3,6

Standard color black. \*Part number G2023 has a round insertion head. \*\*Part has a hollow core.

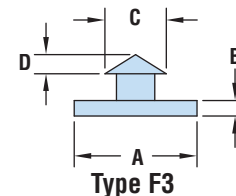
- Rubber bumpers are designed for through hole installation.
- Designed to fit snugly into your opening and not let air, water, etc. pass through.
- Can also be used as feet.
- For Heyco Adhesive-Backed Bumpers see page 75.
- Part Description Key: RGB X-Y-Z where X = Mounting Hole Diameter (inches), Y = Base Diameter (inches), and Z/32 = Base Height (inches).



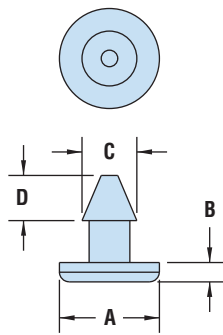
Type F1



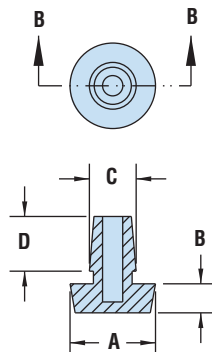
Type F2



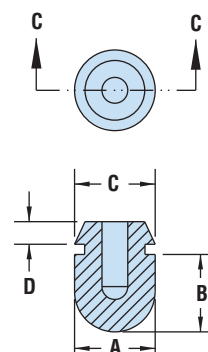
Type F3



G2003 & G2005



G2015 & G2028



G2038

Material	SBR or Nitrile
Temperature Range	-40°F (-40°C) to 221°F (105°C)

Quick Specs



- Bumpers can be used as mounting feet to prevent equipment from sliding or moving.
- Designed for through hole installation.
- 60-70 Durometer Range.
- 29 sizes available that will accommodate various mounting holes and panel thicknesses.
- Provide vibration dampening.

## Heyco® Screw-In Rubber Pocket Bumpers

PART DIMENSIONS								BLACK PART NO.		E	
A Outside Diameter		B Overall Height		C Recess Diameter		D Recess Depth		No Washer	With Steel Washer	Fastener Hole Dia.*	
in.	mm.	in.	mm.	in.	mm.	in.	mm.			in.	mm.

### Type RS

.50	12,7	.25	6,4	.25	6,4	.16	4,0	-	G2201	.13	3,2
.63	15,9	.38	9,5	.25	6,4	.19	4,7	-	G2205		
.75	19,1	.38	9,5	.32	7,9	.19	4,7	-	G2209	.16	4,0
.81	20,6	.72	18,3	.38	9,5	.28	7,1	-	G2213	.22	5,5
1.00	25,4	.81	20,6	.25	6,4	.44	11,1	-	G2217	.13	3,2
		1.00	25,4	.31	7,9	.63	15,9	G2220	G2221	.16	4,0
1.09	27,7	.63	15,9	.44	11,1	.41	10,3	-	G2225	.19	4,7

### Type RR

.50	12,7	.25	6,4	.25	6,4	.16	4,0	-	G2229	.09	2,4
.75	19,1	.56	14,3	.38	9,5	.25	6,4	-	G2233	.19	4,7
		.75	19,1	.31	7,9	.25	6,4	-	G2237	.13	3,2
.81	20,6	.81	20,6	.47	11,9	.44	11,1	-	G2241	.25	6,4
.94	23,8	.35	8,9	.38	9,5	.18	4,6	-	G2245	.19	4,7
		.38	9,5	.38	9,5	.22	5,5	G2244	-		
.97	24,6	.34	8,7	.38	9,5	.19	4,7	-	G2249	.22	5,5
1.00	25,4	.44	11,1	.38	9,5	.19	4,7	-	G2253		
		.50	12,7	.50	12,7	.25	6,4	-	G2257		
1.25	31,8	1.25	31,8	.38	9,5	.75	19,1	-	G2267	.25	6,4
		1.88	47,6	.38	9,5	.75	19,1	-	G2271	.19	4,7
1.50	38,1	.63	15,9	.50	12,7	.34	8,7	G2278	G2275		
		.75	19,1	.47	11,9	.50	12,7	-	G2283	.25	6,4
1.70	43,2	1.12	28,4	.60	15,2	.72	18,3	G2286	-	.38	9,6
1.71	44,5	1.66	44,5	.62	15,9	.50	12,7	G2290			
2.50	63,5	1.00	25,4	1.13	28,6	.50	12,7	G2294	-	.38	9,6
		2.00	50,8	1.13	28,6	1.25	28,6	G2296 <sup>†</sup> G2298 <sup>†</sup> G2302			

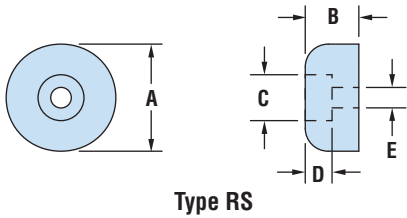
### Type S

1.00	25,4	.50	12,7	.36 / .43	9,0 / 10,9	.20 / .16	5,0 / 4,1	-	G2307	.19	4,7
1.50	38,1	.75	19,1	.75	19,1	.38	9,5	-	G2311	.25	6,4

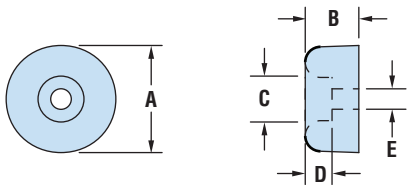
Standard color black. Standard material SBR (Styrene Butadiene Rubber), 60-70 durometer.

\*Fastener not included.

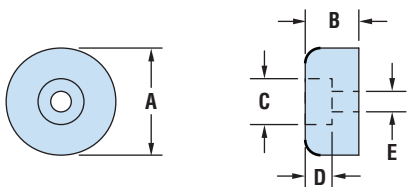
<sup>†</sup>Part Nos. G2296 and G2298 are made from White SBR, 60-70 durometer.



Type RS



Type RR



Type S

Quick  
Specs

Material  
Temperature Range

SBR  
-40°F (-40°C) to 221°F (105°C)



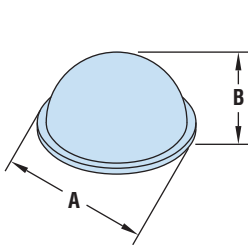


## Heyco® Polyurethane Adhesive-Back Bumpers

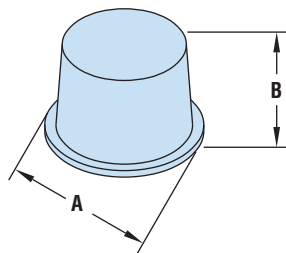
PART DIMENSIONS				PART NO.		DESCRIPTION	Pieces per Pad
A Diameter		B Height		Clear	Black		
in.	mm.	in.	mm.				
<b>HSA Series</b> Hemi							
.25	6,4	.06	1,6	<b>N040</b>	<b>N140</b>	HBA 250-06	578
.31	7,9	.09	2,3	<b>N027</b>	<b>N127</b>	HBA 312-09	450
.34	8,6	.09	2,3	<b>N007</b>	<b>N107</b>	HBA 335-09	
.38	9,7	.15	3,8	<b>N012</b>	<b>N112</b>	HBA 375-15	200
.44	11,2	.20	5,1	<b>N002</b>	<b>N102</b>	HBA 440-20	242
.62	15,7	.31	7,9	<b>N015</b>	<b>N115</b>	HBA 620-31	128
.70	17,8	.38	9,7	<b>N008</b>	<b>N108</b>	HBA 700-38	98
<b>CBA Series</b> Cylinder							
.38	9,7	.19	4,8	<b>N035</b>	<b>N135</b>	CBA 370-19	200
.50	12,7	.06	1,5	<b>N005</b>	<b>N105</b>	CBA 500-06	200
		.14	3,6	<b>N001</b>	<b>N101</b>	CBA 500-14	
		.25	6,4	<b>N006</b>	<b>N106</b>	CBA 500-25	
.65	16,5	.40	10,2	<b>N011</b>	<b>N111</b>	CBA 650-40	128
.78	19,8	.20	5,1	<b>N041</b>	<b>N141</b>	CBA 780-20	84
.81	20,6	.12	3,0	<b>N024</b>	<b>N124</b>	CBA 810-12	72
<b>CDBA Series</b> Pocket							
.50	12,7	.14	3,6	<b>N018</b>	<b>N118</b>	CDBA 500-14	200
.88	22,4	.40	10,2	<b>N017</b>	<b>N117</b>	CDBA 880-40	72
1.81	46,0	.60	15,2	<b>N030</b>	<b>N130</b>	CDBA 1810-60	1
<b>TBA Series</b> Square or Tapered							
.50	12,7	.12	3,0	<b>N009</b>	<b>N109</b>	TBA 5050-12	200
.81	20,6	.30	7,6	<b>N019</b>	<b>N119</b>	TBA 8181-30	98

Standard colors clear and black. For white, gray or brown consult Heyco.

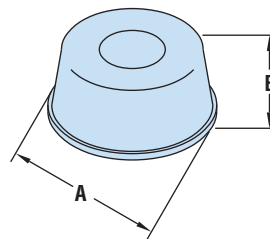
- Quick and easy installation—simply peel off backing and press into place. With no holes to drill, and no screws or rivets needed, adhesive backed bumpers will save you time and money.
- Bumpers can be attached to a wide variety of surfaces; aluminum, ceramic, formica, glass, painted surfaces, polyethylene, polypropylene, vinyl, and steel.
- Adhesive backed bumpers are nonmarking, nonstaining, skid, and scratch resistant.
- Surface must be clean, dry, and free of grease, oil, and other common solvents to obtain maximum adhesion. Clean surfaces with low strength solvents such as Isopropyl Alcohol or Heptane.
- Bumpers have a rubber-based pressure sensitive adhesive with an end use temperature of 0°F (-18°C) to 180°F (82°C).
- Standard colors clear and black. White, gray and brown available, please consult Heyco.



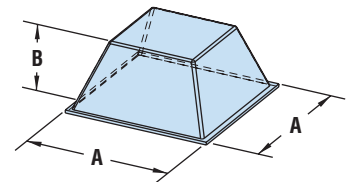
HSA-Hemi



CBA-Cylinder



CDBA-Pocket



TBA-Square or Tapered

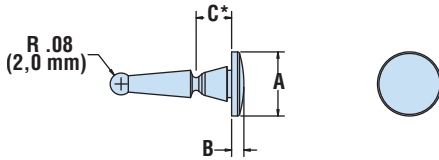
Material	Polyurethane
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E196663
Flammability Rating	HB
Temperature Range	0°F (-18°C) to 180°F (82°C)

Quick Specs



## Heyco® Break-Away Bumpers

- Part Description Key: RGBA X-Y-Z where X = Mounting Hole Diameter (inches), Y = Base Diameter (inches), and Z = Durometer.



G2312-G2314

PANEL DIMENSIONS				PART NO.	DESC.	MATERIAL	PART DIMENSIONS					
Mounting Hole Dia.		Thickness					A Base Diameter	B Base Height		C Insert Height*		
in.	mm.	in.	mm.	Black				in.	mm.	in.	mm.	in.
<b>RGBA Series</b>												
.187-.197	4,7-5,0	.02	0,5	G2312	RGBA 19-39-50	Silicone Rubber 50	.39	10,0	.08	2,0	.17	4,3
.197-.212	5,0-5,4	.02-.03	0,6-0,8	G2313	RGBA 20-47-40	Silicone Rubber 40	.47	12,0	.09	2,3	.26	6,5
				G2314	RGBA 20-47-50	Silicone Rubber 50						

Standard color black. \* Approximate: after Lead Stem is broken off.

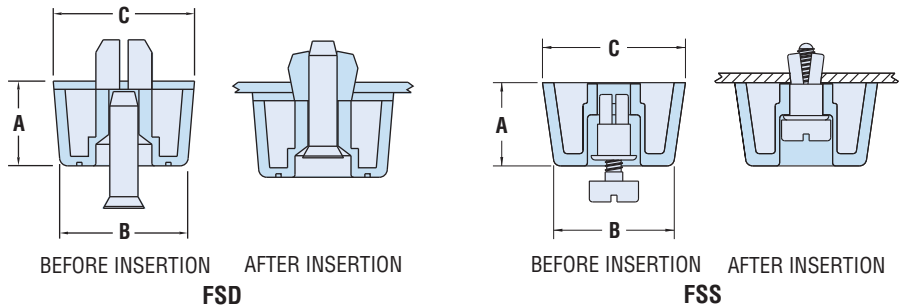


## Heyco® Feet of Strength

### Feet with Drive Pin

PART DIMENSIONS					PANEL DIMENSIONS				PART NO. Black	DESCRIPTION			
A Overall Height	B Top Diameter	C Bottom Diameter		Mounting Hole Diameter	Thickness Range								
in.	mm.	in.	mm.	in.	mm.	in.	mm.	Black					
<b>FSD / FSS * Series</b>													
.20	5,0	.98	25,0	.91	23,0	.299	7,6	.03	0,8	.06	1,5	2543	FSD 20-30-06
		.79	20,0	.71	18,0	.303	7,7	.03	0,8	.06	1,5	2537	FSD 20-32-06
.24	6,0	.83	21,0	.79	20,0	.303	7,7	.20	5,0	.32	8,0	2544	FSD 24-31-32
.39	10,0	.79	20,0	.71	18,0	.200	5,0	.04	1,0	.09	2,3	2536*	FSS 39-20-09
						.310	7,8	.03	0,8	.06	1,5	2545	FSD 39-30-06
.47	12,0	.79	20,0	.71	18,0	.320	8,1	.03	0,8	.06	1,5	2548	FSD 39-32-06
						.320	8,1	.02	0,5	.05	1,2	2547	FSD 47-32-05
.55	14,0	.95	24,0	.79	20,0	.200	5,0	.04	1,0	.09	2,3	2538 *	FSS 55-20-09
						.320	8,1	.03	0,8	.07	1,8	2549	FSD 59-32-07
.59	15,0	.79	20,0	.71	18,0	.200	5,0	.02	0,5	.06	1,5	2539 *	FSS 59-20-06
		1.18	30,0	1.10	28,0	.200	5,0	.02	0,5	.06	1,5	2551	FSD 71-32-05
.71	18,0	.79	20,0	.71	18,0	.320	8,1	.02	0,5	.05	1,2		

Standard color black. \* Slotted Screw replaces Drive Pin.



Quick Specs

Material	RGBA	Silicone Rubber
Temperature Range		-40°F (-40°C) to 302°F (150°C)
Material	FSD	Thermoplastic elastomer or Polypropylene & elastomer



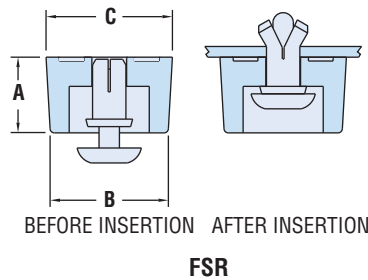
# Heyco® Feet of Strength

## Feet with Push Rivet

PART DIMENSIONS						PANEL DIMENSIONS				PART NO. Black	DESCRIPTION				
A Overall Height	B Top Diameter		C Bottom Diameter		Mounting Hole Diameter	Thickness Range Minimum		Maximum							
in. mm.	in. mm.	in. mm.	in. mm.	in. mm.		in. mm.	in. mm.	in. mm.	in. mm.	in. mm.					
<b>FSR Series</b>															
.16	4,0	.43	10,8	.39	10,0	.142	3,6	.02	0,5	.05	1,2	<b>2519</b>	FSR 16-14-05		
								.05	1,2	.08	2,0	<b>2520</b>	FSR 16-14-08		
								.06	1,5	.10	2,5	<b>2521</b>	FSR 16-14-10		
								.10	2,5	.14	3,5	<b>2550</b>	FSR 16-14-14		
.17	4,2	.83	21,0	.79	20,0	.165	4,2	.03	0,8	.07	1,8	<b>2522</b>	FSR 17-17-07		
								.07	1,8	.11	2,8	<b>2523</b>	FSR 17-17-11		
								.11	2,9	.15	3,7	<b>2524</b>	FSR 17-17-15		
								.15	3,8	.19	4,8	<b>2525</b>	FSR 17-17-19		
.22	5,5	.56	14,2	.53	13,5	.122	3,1	.03	0,8	.07	1,8	<b>2517</b>	FSR 22-12-07		
								.07	1,8	.11	2,8	<b>2518</b>	FSR 22-12-11		
.24	6,0	.59	15,0	.55	14,0	.165	4,2	.02	0,6	.04	1,0	<b>2500</b>	FSR 24-17-04		
										.04	1,0	.08	2,0	<b>2501</b>	FSR 24-17-08
										.08	2,0	.12	3,1	<b>2502</b>	FSR 24-17-12
						.204	5,2	.03	0,8	.05	1,2	<b>2506</b>	FSR 24-21-05		
										.05	1,3	.09	2,3	<b>2507</b>	FSR 24-21-09
.24	6,0	.83	21,0	.79	20,0			.165	4,2	.03	0,8	.07	1,8	<b>2526</b>	FSR 241-17-07
								.08	1,9	.11	2,8	<b>2527</b>	FSR 241-17-11		
								.11	2,9	.16	4,0	<b>2528</b>	FSR 241-17-16		
.31	8,0	.83	21,0	.79	20,0	.165	4,2	.01	0,3	.03	0,8	<b>2575</b>	FSR 31-17-03		
								.03	0,8	.08	2,0	<b>2529</b>	FSR 31-17-08		
								.08	2,1	.12	3,1	<b>2530</b>	FSR 31-17-12		
.35	9,0	.59	15,0	.55	14,0	.165	4,2	.04	1,0	.08	2,0	<b>2532</b>	FSR 35-17-08		
								.08	2,0	.12	3,1	<b>2533</b>	FSR 35-17-12		

Standard color black.

- Require only fingertip pressure for fast, easy installation.
- May be released from inside the panel.
- Multiple sizes range in height from .217" (5,5 mm) to .354" (9,0 mm).
- Part Description Key: FSR XX-YY-ZZ where XX = Overall Height (inches), YY = Mounting Hole Diameter (inches) and ZZ = Maximum Panel Thickness (inches)



Material: Thermoplastic Rubber (TPR)  
 Flammability Rating: 94-HB  
 Temperature Range: -30°F (-34°C) to 250°F (121°C)

*Quick Specs*



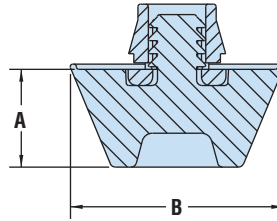
## Heyco® Feet of Strength

### Feet with Snap-In Locking Fingers

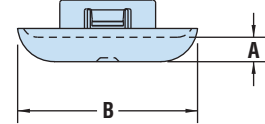
- **Snap-in design** eliminates the installation labor needed for a screw or a rivet saving assembly time and equipment.
- Superior mounting approach as the Snap-In Bumper mounts securely into the panel while providing a strong mechanical support to the bumper when used as a mounting foot for electronic enclosures.
- Superior hold versus adhesive backed or screw/rivet bumpers.
- Designed to fit snugly into panel and is dust tight.
- Snap-In Bumpers are skid and scratch resistant and will not mark or stain surfaces.
- Lock firmly into enclosure.
- Quick and easy installation.
- Suitable for metal or plastic panels.
- Bumper constructed of EPDM rubber.
- Part Description Key: FSSI XX-YY-ZZ where  
XX = Overall Height (inches),  
YY = Mounting Hole Diameter (inches) and ZZ = Maximum Panel Thickness (inches)

PART DIMENSIONS				PANEL DIMENSIONS				PART NO. Black	DESCRIPTION		
A Overall Height		B Top Diameter		Mounting Hole Diameter	Thickness Range						
in.	mm.	in.	mm.		in.	mm.	Minimum	Maximum			
<b>FSSI Series</b>											
.19	4,7	.812	20,6	.312	7,9	.03	0,8	.06	1,6	<b>G3016</b>	FSSI 19-31-06
.25	6,3	.812	20,6	.312	7,9	.03	0,8	.06	1,6	<b>G3017</b>	FSSI 25-31-06
.38	9,5	.812	20,6	.312	7,9	.03	0,8	.06	1,6	<b>G3018</b>	FSSI 38-31-06

Standard color black.



Snap-In



Low Profile Snap-In

### Low Profile Feet with Snap-In Locking Fingers

- **The low profile snap-in design** requires no screws or adhesives to securely mount into a metal or plastic base.
- The TPE top provides a durable, non-skid surface.
- Snap-In Feet ensure a liquid tight seal and can be used for indoor or outdoor applications.
- Part Description Key: LTBP XXX-YYY where  
XXX = Mounting Hole Diameter (inches) and YYY = Maximum Panel Thickness (inches)



PART DIMENSIONS				PANEL DIMENSIONS				PART NO. Black	DESCRIPTION		
A Overall Height		B Top Diameter		Mounting Hole Diameter	Thickness Range						
in.	mm.	in.	mm.		in.	mm.	Minimum	Maximum			
<b>LTBP Series</b>											
.13	3,2	.55	14,0	.500	12,7	.02	0,5	.06	1,6	<b>C2008</b>	LTBP 500-063
						.06	1,6	.25	6,4	<b>C2058</b>	LTBP 500-250
		.66	16,8	.625	15,9	.02	0,5	.06	1,6	<b>C2012</b>	LTBP 625-063
						.06	1,6	.25	6,4	<b>C2062</b>	LTBP 625-250
		.78	19,8	.750	19,1	.02	0,5	.06	1,6	<b>C2016</b>	LTBP 750-063
						.06	1,6	.25	6,4	<b>C2066</b>	LTBP 750-250
		.90	22,9	.875	22,2	.02	0,5	.06	1,6	<b>C2020</b>	LTBP 875-063
						.06	1,6	.25	6,4	<b>C2070</b>	LTBP 875-250
		1.05	26,7	1.000	25,4	.02	0,5	.06	1,6	<b>C2022</b>	LTBP 1000-063
						.06	1,6	.25	6,4	<b>C2072</b>	LTBP 1000-250
		1.16	29,5	1.093	27,8	.02	0,5	.06	1,6	<b>C2024</b>	LTBP 1093-063
						.06	1,6	.25	6,4	<b>C2074</b>	LTBP 1093-250

Standard color black.

Quick Specs

Material	<b>FSSI Series:</b> EPDM Rubber insert, Nylon 6/6 body <b>LTBP Series:</b> Nylon 6/6 and TPE co-molding
Flammability Rating	HB
Temperature Range	-40°F (-40°C) to 221°F (105°C)
IP Rating	IP 67/68 (LTBP only)

“Stay Connected with” HEYware



## PCB Supports and LED Spacers LabKit #10

(Part No. 10999)



### Use Heyco LabKits!

- Heyco LabKits are perfect for product design departments, experimental labs, and for all prototype work.
- The Heyco PCB Supports and LED Spacers LabKit #10 contains an assortment of our most popular PCB Supports and LED Spacers.
- Heyco also offers LabKits for Solar Power Components, Liquid Tight Cordgrips, Strain Relief Bushings, Hole Plugs, HEYware, and Grommets.
- Parts in LabKits are available in various sizes and colors. Please consult Heyco for further information.

## Heyco® HEYware LabKit #5

(Part No. 3399)



**PART NUMBER INDEX**

Part #	Description	Page	Part #	Description	Page	Part #	Description	Page
1266	SR 8R-200 BLACK	53	2536	FSS 55-20-09 BLACK	76	3367	CCL 437-170 BLACK	30
1839	ST-101A BLACK	53	2537	FSD 20-32-06 BLACK	76	3368	CCL 500-170 BLACK	30
2302	HC 250 GF NYLON BLACK	33	2538	FSS 39-20-09 BLACK	76	3369	CH SO-18 NATURAL	50
2306	HC 344 BLACK	33	2539	FSS 59-20-06 BLACK	76	3370	CH SO-20 NATURAL	50
2307	HC 344 WHITE	33	2543	FSD 20-30-06 BLACK	76	3371	CH SO-22 NATURAL	50
2308	HC 344 GF NYLON BLACK	33	2544	FSD 24-31-32 BLACK	76	3372	CCH 1/8 BLACK	30
2310	HC 406 BLACK	33	2545	FSD 39-30-06 BLACK	76	3373	CCH 3/16 BLACK	30
2311	HC 406 WHITE	33	2547	FSD 47-32-05 BLACK	76	3374	CCH 1/4 BLACK	30
2312	HC 406 GF NYLON BLACK	33	2548	FSD 39-32-06 BLACK	76	3375	CCH 5/16 BLACK	30
2314	HC 468 BLACK	33	2549	FSD 59-32-07 BLACK	76	3376	CCH 3/8 BLACK	30
2315	HC 468 WHITE	33	2550	FSR 16-14-14 BLACK	77	3377	CCH 7/16 BLACK	30
2316	HC 468 GF NYLON BLACK	33	2551	FSD 71-32-05 BLACK	76	3378	CCH 1/2 BLACK	30
2318	HC 531 BLACK	33	2575	FSR 31-17-03 BLACK	77	3379	CCH 9/16 BLACK	30
2319	HC 531 WHITE	33	3300	CH HE-25 NATURAL	52	3380	CCH 5/8 BLACK	30
2320	HC 531 GF NYLON BLACK	33	3301	CH HE-22 NATURAL	52	3381	CCH 11/16 BLACK	30
2322	HC 593 BLACK	33	3302	CCL 1/8 NATURAL	30	3382	CCH 3/4 BLACK	30
2323	HC 593 WHITE	33	3303	CCL 3/16 NATURAL	30	3383	CCH 13/16 BLACK	30
2324	HC 593 GF NYLON BLACK	33	3304	CCL 1/4 NATURAL	30	3384	CCH 7/8 BLACK	30
2326	HC 672 BLACK	33	3305	CCL 5/16 NATURAL	30	3385	CH SO-24 NATURAL	50
2327	HC 672 WHITE	33	3306	CCL 3/8 NATURAL	30	3386	CH SO-26 NATURAL	50
2328	HC 672 GF NYLON BLACK	33	3307	CCL 7/16 NATURAL	30	3387	CH SO-28 NATURAL	50
2330	HC 750 BLACK	33	3308	CCL 1/2 NATURAL	30	3390	CCH 1 BLACK	30
2331	HC 750 WHITE	33	3309	CH HA-50-125 GRAY	51	3391	CH LK-273 NATURAL	51
2332	HC 750 GF NYLON BLACK	33	3310	CH LK-49 NATURAL	51	3392	CCH 1-1/8 BLACK	30
2334	HC 875 BLACK	33	3311	CH LK-90 NATURAL	51	3393	CCH 1-3/16 BLACK	30
2335	HC 875 WHITE	33	3312	CCL 125-170 NATURAL	30	3394	CCH 1-1/4 BLACK	30
2336	HC 875 GF NYLON BLACK	33	3313	CCL 187-170 NATURAL	30	3395	CH HA-25-125 GRAY	51
2338	HC 953 BLACK	33	3314	CCL 250-170 NATURAL	30	3396	CCH 1-3/8 BLACK	30
2339	HC 953 WHITE	33	3315	CCL 312-170 NATURAL	30	3397	CH HA-25-250 NATURAL	51
2340	HC 953 GF NYLON BLACK	33	3316	CCL 375-170 NATURAL	30	3398	CCH 1-1/2 BLACK	30
2342	HC 1031 BLACK	33	3317	CCL 437-170 NATURAL	30	3399	HEYWARE LABKIT #5	79
2343	HC 1031 WHITE	33	3318	CCL 500-170 NATURAL	30	3419	BT 4 PE BLACK	58
2344	HC 1031 GF NYLON BLACK	33	3319	CH LK-106 NATURAL	51	3420	BT 4 PE NATURAL	58
2346	HC 1250 BLACK	33	3320	CH LK-146 NATURAL	51	3421	BT 4 PE BLUE	58
2347	HC 1250 WHITE	33	3321	CH LK-158 NATURAL	51	3422	BT 4 PE RED	58
2348	HC 1250 GF NYLON BLACK	33	3322	CCH 1/8 BLACK	30	3423	BT 4 PE YELLOW	58
2350	HC 1406 BLACK	33	3323	CCH 3/16 NATURAL	30	3424	BT 5 PE BLACK	58
2351	HC 1406 WHITE	33	3324	CCH 1/4 NATURAL	30	3425	BT 5 PE NATURAL	58
2352	HC 1406 GF NYLON BLACK	33	3325	CCH 5/16 NATURAL	30	3426	BT 5 PE BLUE	58
2354	HC 1593 BLACK	33	3326	CCH 3/8 NATURAL	30	3427	BT 5 PE RED	58
2355	HC 1593 WHITE	33	3327	CCH 7/16 NATURAL	30	3428	BT 5 PE YELLO	58
2356	HC 1593 GF NYLON BLACK	33	3328	CCH 1/2 NATURAL	30	3429	BT 6 PE BLACK	58
2358	HC 1687 BLACK	33	3329	CCH 9/16 NATURAL	30	3430	BT 6 PE NATURAL	58
2359	HC 1687 WHITE	33	3330	CCH 5/8 NATURAL	30	3431	BT 6 PE BLUE	58
2360	HC 1687 GF NYLON BLACK	33	3331	CCH 11/16 NATURAL	30	3432	BT 6 PE RED	58
2362	HC 1875 BLACK	33	3332	CCH 3/4 NATURAL	30	3433	BT 6 PE YELLOW	58
2363	HC 1875 WHITE	33	3333	CCH 13/16 NATURAL	30	3434	BT 8 PE BLACK	58
2364	HC 1875 GF NYLON BLACK	33	3334	CCH 7/8 NATURAL	30	3435	BT 8 PE NATURAL	58
2366	HC 2.125 BLACK	33	3335	WCUA 125 GRAY	39	3436	BT 8 PE BLUE	58
2367	HC 2.125 WHITE	33	3336	WCUA 250 GRAY	39	3437	BT 8 PE RED	58
2368	HC 2.125 GF NYLON BLACK	33	3337	WCUA 375 GRAY	39	3438	BT 8 PE YELLOW	58
2374	HC 1930 GF NYLON BLACK	33	3338	WCUA 500 GRAY	39	3439	BT 10 PE BLACK	58
2377	HC 2.25GF NYLON BLACK	33	3339	WCUA 562 GRAY	39	3440	BT 10 PE NATURAL	58
2380	HC 2.75 GF NYLON BLACK	33	3340	CCH 1 NATURAL	30	3441	BT 10 PE BLUE	58
2383	HC 3.5 GF NYLON BLACK	33	3341	WCUA 750 GRAY	39	3442	BT 10 PE RED	58
2386	HC 4.0 GF NYLON BLACK	33	3342	CCH 1-1/8 NATURAL	30	3443	BT 10 PE YELLOW	58
2388	LHC 344 BLACK	32	3343	CCH 1-3/16 NATURAL	30	3476	BT 14 PE BLUE	58
2391	LHC 531 BLACK	32	3344	CCH 1-1/4 NATURAL	30	3480	BT 14 PE NATURAL	58
2393	LHC 672 BLACK	32	3345	CH LK-95 NATURAL	51	3482	BT 14 PE RED	58
2500	FSR 24-17-04 BLACK	77	3346	CCH 1-3/8 NATURAL	30	3483	BT 14 PE YELLOW	58
2501	FSR 24-17-08 BLACK	77	3347	CH LK-196 NATURAL	51	3484	BT 14 PE BLACK	58
2502	FSR 24-17-12 BLACK	77	3348	CCH 1-1/2 NATURAL	30	3490	BT 4 N NATURAL	58
2506	FSR 24-21-05 BLACK	77	3349	CH SO-6 NATURAL	50	3491	BT 5 N NATURAL	58
2507	FSR 24-21-09 BLACK	77	3350	CH SO-8 NATURAL	50	3492	BT 6 N NATURAL	58
2517	FSR 22-12-07 BLACK	77	3351	CH SO-10 NATURAL	50	3493	BT 8 N NATURAL	58
2518	FSR 22-12-11 BLACK	77	3352	CCL 1/8 BLACK	30	3494	BT 10 N NATURAL	58
2519	FSR 16-14-05 BLACK	77	3353	CCL 3/16 BLACK	30	3495	BT 10 N BLACK	58
2520	FSR 16-14-08 BLACK	77	3354	CCL 1/4 BLACK	30	3496	BT 14 N NATURAL	58
2521	FSR 16-14-10 BLACK	77	3355	CCL 5/16 BLACK	30	3498	BT 14 N BLACK	58
2522	FSR 17-17-07 BLACK	77	3356	CCL 3/8 BLACK	30	3509	BT 4 N BLACK	58
2523	FSR 17-17-11 BLACK	77	3357	CCL 7/16 BLACK	30	3519	BT 5 N BLACK	58
2524	FSR 17-17-15 BLACK	77	3358	CCL 1/2 BLACK	30	3523	BT 6 N BLACK	58
2525	FSR 17-17-19 BLACK	77	3359	CH SO-12 NATURAL	50	3524	BT 8 N BLACK	58
2526	FSR 241-17-07 BLACK	77	3360	CH SO-14 NATURAL	50	3550	MNT 90 NATURAL	54
2527	FSR 241-17-11 BLACK	77	3361	CH SO-16 NATURAL	50	3555	MNT 120 NATURAL	54
2528	FSR 241-17-16 BLACK	77	3362	CCL 125-170 BLACK	30	3560	MNT 150 NATURAL	54
2529	FSR 31-17-08 BLACK	77	3363	CCL 187-170 BLACK	30	3590	MP 2A NATURAL	55
2530	FSR 31-17-12 BLACK	77	3364	CCL 250-170 BLACK	30	3591	MP 4A-M NATURAL	55
2532	FSR 35-17-08 BLACK	77	3365	CCL 312-170 BLACK	30	3592	MP R-2 NATURAL	55
2533	FSR 35-17-12 BLACK	77	3366	CCL 375-170 BLACK	30	3593	MP 4A NATURAL	55

**PART NUMBER INDEX**

Part #	Description	Page	Part #	Description	Page	Part #	Description	Page
3594	MP 4A-S NATURAL	55	3849	PMWC 750-20 GRAY	44	4187	PMLC 25-37 NATURAL	43
3596	CH R-20	48	3853	PMWC 1000-20 GRAY	44	4188	PMLC 25-50 NATURAL	43
3597	CH R-28	48	3857	WCA 187-500 GRAY	45	4189	PMLC 25-63 NATURAL	43
3598	CH RJ-625 NATURAL	50	3858	WCA 250-750 GRAY	45	4190	PMLC 25-100 NATURAL	43
3600	CH R-12 NATURAL	48	3859	WCA 375-1000 GRAY	45	4191	PMLC 73-19 NATURAL	43
3601	CH R-13-3 NATURAL	48	3860	WCA 500-1250 GRAY	45	4192	PMLC 73-25 NATURAL	43
3602	CH L-13-3 NATURAL	48	3861	WCA 750-1750 GRAY	45	4193	PMLC 73-37 NATURAL	43
3603	CH RA-122 NATURAL	49	3867	WCA 1000-4000 GRAY	45	4194	PMLC 73-50 NATURAL	43
3605	CH R-18 NATURAL	48	3868	WCA 1500-6000 GRAY	45	4195	PMLC 73-19-1 NATURAL	43
3606	CHR-18-3 NATURAL	48	3870	PMWC 187-20 BLACK	44	4196	PMLC 73-25-1 NATURAL	43
3607	CH L-18-3 NATURAL	48	3871	PMWC 250-20 BLACK	44	4197	PMLC 73-37-1 NATURAL	43
3608	CH RA-172 NATURAL	49	3872	PMWC 375-20 BLACK	44	4198	PMLC 73-50-1 NATURAL	43
3610	CH R-27 NATURAL	48	3880	PMWC 187-90 GRAY	44	4199	HMB 125-06 NATURAL	68
3611	CH R-27-3 NATURAL	48	3881	PMWC 250-90 GRAY	44	4200	HMB 136-06 NATURAL	68
3612	CH L-27-3 NATURAL	48	3882	PMWC 375-90 GRAY	44	4201	HMB 187-06 NATURAL	68
3613	CH RA-267 NATURAL	49	3883	PMWC 500-90 GRAY	44	4202	CH RB-13 NATURAL	49
3614	CH RA-121 NATURAL	49	3884	PMWC 750-90 GRAY	44	4203	CH RB-18 NATURAL	49
3615	CH R-35 NATURAL	48	3885	PMWC 1000-90 GRAY	44	4204	CH RB-27 NATURAL	49
3616	CH R-35-3 NATURAL	48	3904	PMT 150 NATURAL	54	4205	CH RB-35 NATURAL	49
3617	CH L-35-3 NATURAL	48	3906	PMWC 500-20 BLACK	44	4206	CH LB-13 NATURAL	49
3618	CH R-11-90 NATURAL	48	3907	PWMS-155 HSB UV BLACK	54	4207	CH LB-18 NATURAL	49
3620	CH L-12 NATURAL	48	3908	PMWC 750-20 BLACK	44	4208	CH LB-27 NATURAL	49
3625	CH L-18 NATURAL	48	3909	PMWC 1000-20 BLACK	44	4209	CH LB-35 NATURAL	49
3628	WC A-42 NATURAL	38	3910	PMWC 187-90 BLACK	44	4210	WHC 1000 NATURAL	32
3629	WC A-43 NATURAL	38	3912	PMWC 250-90 BLACK	44	4211	WHC 1500 NATURAL	32
3630	CH L-27 NATURAL	48	3913	PMWC 375-90 BLACK	44	4212	CH RA-65 NATURAL	49
3635	CH L-35 NATURAL	48	3914	PMWC 500-90 BLACK	44	4213	CH RA-83 NATURAL	49
3636	WC A-44 NATURAL	38	3915	PMWC 750-90 BLACK	44	4214	CH RA-102 NATURAL	49
3637	WC A-46 NATURAL	38	3916	PMWC 1000-90 BLACK	44	4215	CH RA-119 NATURAL	49
3638	WC A-4 NATURAL	38	3917	WCA 187-500 BLACK	45	4216	CH RA-141 NATURAL	49
3639	WC A-5 NATURAL	38	3918	WCA 250-750 BLACK	45	4217	CH RA-157 NATURAL	49
3652	CH R-27-90 NATURAL	48	3919	WCA 375-1000 BLACK	45	4218	WC A-2 NATURAL	38
3660	CHRS-1 NATURAL 94V-2	47	3920	WCA 500-1250 BLACK	45	4219	WC A-3 NATURAL	38
3661	CHRS-2 NATURAL 94V-2	47	3921	WCA 750-1750 BLACK	45	4220	CH RB-13-90 NATURAL	49
3662	CHRS-3 NATURAL 94V-2	47	3923	WCA 1000-4000 BLACK	45	4221	CH RB-17-90 NATURAL	49
3663	CHCS-4 NATURAL	50	3930	WCA 1500-6000 BLACK	45	4222	CHRS 58-1 94V-2	47
3664	WC A-47 NATURAL	38	3931	CHCS-10A NATURAL	50	4223	CHRS 112-1 94V-2	47
3665	WC A-48 NATURAL	38	3932	CHCS-10B NATURAL	50	4224	CHRS 58-2 94V-2	47
3666	CHCS-10 NATURAL	50	4052	BMLL 28-19 NATURAL	43	4225	CHRS 112-2 94V-2	47
3667	CH R-35-90 NATURAL	48	4053	BMLL 28-50 NATURAL	43	4226	CHRS 73-1 94V-2	47
3668	CHCS-16 NATURAL	50	4056	BMLL 39-19 NATURAL	43	4227	CHRS 91-1 94V-2	47
3697	CH L -27-90 NATURAL	48	4057	BMLL 39-50 NATURAL	43	4228	CHRS 112-1 94V-2	47
3712	CH L -35-90 NATURAL	48	4064	SSRP-030 NATURAL	66	4229	CHRS 130-1 94V-2	47
3728	SLCC 1125 BLACK	31	4065	SSRP-062 NATURAL	66	4230	CHRS 73-2 94V-2	47
3729	SLCC 1125 NATURAL	31	4069	SSRP-100 NATURAL	66	4231	CHRS 91-2 94V-2	47
3730	PLCC 1125 BLACK	31	4071	SSRP-125 NATURAL	66	4232	CHRS 112-2 94V-2	47
3731	PLCC 1125 NATURAL	31	4073	SSRP-187 NATURAL	66	4233	CHRS 130-2 94V-2	47
3732	SLCC 1187 BLACK	31	4075	SSRP-250 NATURAL	66	4234	CHRS 73-1-2 94V-2	47
3733	SLCC 1187 NATURAL	31	4077	SSRC NATURAL	66	4235	CHRS 91-1-2 94V-2	47
3734	PLCC 1187 BLACK	31	4148	WHCX 750 NATURAL	32	4236	CHRS 112-1-2 94V-2	47
3735	PLCC 1187 NATURAL	31	4149	WHC 125 NATURAL	32	4237	CHRS 130-1-2 94V-2	47
3736	SLCC 1250 BLACK	31	4150	WHC 250 NATURAL	32	4238	CHRS 73-2-2 94V-2	47
3737	SLCC 1250 NATURAL	31	4151	WHC 375 NATURAL	32	4239	CHRS 91-2-2 94V-2	47
3738	PLCC 1250 BLACK	31	4152	WHC 500 NATURAL	32	4245	CHRS 41-1 NATURAL 94V-2	47
3739	PLCC 1250 NATURAL	31	4153	WHC 625 NATURAL	32	4246	CH E-14 NATURAL	52
3740	SLCC 1375 BLACK	31	4154	WHC 750 NATURAL	32	4247	CH E-19 NATURAL	52
3741	SLCC 1375 NATURAL	31	4155	PMLL 28-19 NATURAL	42	4248	CH E-21 NATURAL	52
3742	PLCC 1375 BLACK	31	4156	PMLL 28-50 NATURAL	42	4249	CH E-27 NATURAL	52
3743	PLCC 1375 NATURAL	31	4157	PMLL 28-75 NATURAL	42	4251	HMP 156-031 NATURAL	67
3744	SLCC 1500 BLACK	31	4158	PMLL 28-100 NATURAL	42	4252	HMP 156-094 NATURAL	67
3745	SLCC 1500 NATURAL	31	4160	PMLL 39-19 NATURAL	42	4253	HMP 156-189 NATURAL	67
3746	PLCC 1500 BLACK	31	4161	PMLL 39-50 NATURAL	42	4254	HMP 156-220 NATURAL	67
3747	PLCC 1500 NATURAL	31	4162	PMLL 39-75 NATURAL	42	4255	HMP 156-312 NATURAL	67
3753	MP S-10 NATURAL	55	4163	PMLL 39-100 NATURAL	42	4256	HMP 156-375 NATURAL	67
3754	MP S-5/8 NATURAL	55	4165	PMLL 50-19 NATURAL	42	4257	HMP 156-437 NATURAL	67
3759	MP S-8 NATURAL	55	4166	PMLL 50-50 NATURAL	42	4258	HMP 156-500 NATURAL	67
3762	MP PM-25 NATURAL	55	4167	PMLL 50-75 NATURAL	42	4259	HMP 156-563 NATURAL	67
3778	PMLL 250 NATURAL	42	4168	PMLL 50-100 NATURAL	42	4260	BMLL 28-75 NATURAL	43
3779	PMLL 375 NATURAL	42	4170	PMLL 59-19 NATURAL	42	4261	BMLL 39-75 NATURAL	43
3780	PMLL 500 NATURAL	42	4171	PMLL 59-50 NATURAL	42	4262	CHRS 112-2-2 94V-2	47
3782	PMLL 750 NATURAL	42	4172	PMLL 59-75 NATURAL	42	4263	CHRS 130-2-2 94V-2	47
3793	LL 250 NATURAL	42	4173	PMLL 59-100 NATURAL	42	4264	MP 4-S NATURAL	55
3795	LL 375 NATURAL	42	4175	BMLL 50-19 NATURAL	43	4265	MP 34 NATURAL	55
3796	LL 1000 NATURAL	42	4176	BMLL 50-50 NATURAL	43	4266	MP PM-19 NATURAL	55
3797	LL 500 NATURAL	42	4177	BMLL 50-75 NATURAL	43	4267	MP PM-26 NATURAL	55
3799	LL 750 NATURAL	42	4180	BMLL 59-19 NATURAL	43	4268	MP PMB-31 NATURAL	55
3845	PMWC 187-20 GRAY	44	4181	BMLL 59-50 NATURAL	43	4269	MP S-4 NATURAL	55
3846	PMWC 250-20 GRAY	44	4182	BMLL 59-75 NATURAL	43	4271	CH RA-72 NATURAL	49
3847	PMWC 375-20 GRAY	44	4185	PMLC 25-19 NATURAL	43	4272	KC 09-14 NATURAL	69
3848	PMWC 500-20 GRAY	44	4186	PMLC 25-25 NATURAL	43	4273	KC 09-14-1 NATURAL	69

**PART NUMBER INDEX**

Part #	Description	Page	Part #	Description	Page	Part #	Description	Page
4274	KC 10-13 NATURAL	69	8956	CW 750 N UV BLACK	61	9070	PR 201-059 BLACK	63
4275	KC 13-14 NATURAL	69	8957	CW 750 N NATURAL	61	9071	PR 201-059 WHITE	63
4276	KC 13-21 NATURAL	69	8960	CW 1000 N UV BLACK	61	9072	PR 201-098 BLACK	63
4277	KC 13-20 NATURAL	69	8961	CW 1000 N NATURAL	61	9073	PR 201-098 WHITE	63
4278	KC 14-15 NATURAL	69	8964	CWG 99 PE BLACK	60	9074	PR 201-138 BLACK	63
4279	KC 16-19 NATURAL	69	8965	CWG 99 PE RED	60	9075	PR 201-138 WHITE	63
4282	KC 16-20 NATURAL	69	8966	CWG 126 PE BLACK	60	9076	PR 201-177 BLACK	31, 63
4283	KC 21-22 NATURAL	69	8967	CWG 126 PE BLUE	60	9077	PR 201-177 WHITE	31, 63
4284	KC 21-28 NATURAL	69	8968	CWG 153 PE BLACK	60	9078	PR 201-217 BLACK	31, 63
4285	KC 22-28 NATURAL	69	8969	CWG 153 PE GREEN	60	9079	PR 201-217 WHITE	31, 63
4286	KC 22-26 NATURAL	69	8970	CWG 181 PE BLACK	60	9080	PR 201-256 BLACK	31, 63
4287	HHC 09-22 NATURAL	69	8971	CWG 181 PE YELLOW	60	9081	PR 201-256 WHITE	31, 63
4288	HHC 09-25 NATURAL	69	8972	CWG 234 PE BLACK	60	9082	PR 201-295 BLACK	31, 63
4289	HHC 13-22 NATURAL	69	8973	CWG 234 PE ORANGE	60	9083	PR 201-295 WHITE	31, 63
4292	HHC 16-22 NATURAL	69	8974	CWG 401 PE BLACK	60	9084	PR 240-098 BLACK	63
4293	HHC 16-25 NATURAL	69	8975	CWG 401 PE GRAY	60	9085	PR 240-098 WHITE	63
4294	HHC 19-22 NATURAL	69	8980	BS 125 BLACK	59	9087	TF 394-236 BLACK	71
4295	HHC 22-22 NATURAL	69	8983	BS 125 FR BLACK	59	9088	KR 122-039 BLACK	65
4296	HHC 25-22 NATURAL	69	8985	BS 250 BLACK	59	9089	KR 122-039 WHITE	65
4297	HHC 28-22 NATURAL	69	8988	BS 250 FR BLACK	59	9090	KR 122-079 BLACK	65
4298	HHC 31-22 NATURAL	69	8990	BS 500 BLACK	59	9091	KR 122-079 WHITE	65
4299	HHC 34-22 NATURAL	69	8993	BS 500 FR BLACK	59	9092	KR 122-118 BLACK	65
4322	HHC 38-22 NATURAL	69	8995	BS 750 BLACK	59	9093	KR 122-118 WHITE	65
4323	WCLA 258 NATURAL	45	8998	BS 750 FR BLACK	59	9094	KR 122-157 BLACK	65
4324	WCLA 406 NATURAL	45	9000	BS 1250 BLACK	59	9095	KR 122-157 WHITE	65
4325	WCLA 562 NATURAL	45	9003	BS 1250 FR BLACK	59	9096	KR 122-217 BLACK	65
4326	WCLA 750 NATURAL	45	9005	BS 1750 BLACK	59	9097	KR 122-217 WHITE	65
4327	WCLA 1000 NATURAL	45	9008	BS 1750 FR BLACK	59	9098	KR 142-039 BLACK	65
4330	HUSR 197-158 BLAC	67	9010	BS 2.0 BLACK	59	9099	KR 142-039 WHITE	65
4331	HUSR 236-059 BLACK	67	9013	BS 2.0 FR BLACK	59	9100	KR 142-079 BLACK	65
4332	HUSR 315-118 BLACK	67	9020	PR 102-039 BLACK	62	9101	KR 142-079 WHITE	65
4333	HUSR 315-276 BLACK	67	9021	PR 102-039 WHITE	62	9102	KR 142-118 BLACK	65
4335	WCLP 562 NATURAL	45	9022	PR 102-082 BLACK	62	9103	KR 142-118 WHITE	65
4336	WCLP 750 NATURAL	45	9023	PR 102-082 WHITE	62	9104	KR 142-137 BLACK	65
4337	CH R-13-P NATURAL	46	9024	PR 102-106 BLACK	62	9105	KR 142-137 BLACK	65
4338	CH R-18-P NATURAL	46	9025	PR 102-106 WHITE	62	9106	KR 142-177 BLACK	65
4339	CH R-27-P NATURAL	46	9026	PR 102-134 BLACK	62	9107	KR 142-177 WHITE	65
4340	CH R-35-P NATURAL	46	9027	PR 102-134 WHITE	62	9108	KR 161-098 BLACK	65
4341	CH L-13-P NATURAL	46	9028	PR 122-039 BLACK	62	9109	KR 161-098 WHITE	65
4342	CH L-18-P NATURAL	46	9029	PR 122-039 WHITE	62	9110	KR 161-137 BLACK	65
4343	CH L-27-P NATURAL	46	9030	PR 122-079 BLACK	62	9111	KR 161-137 WHITE	65
4344	CH L-35-P NATURAL	46	9031	PR 122-079 WHITE	62	9112	KR 161-177 BLACK	65
4345	PMLC 50-19 NATURAL	43	9032	PR 122-118 BLACK	62	9113	KR 161-177 WHITE	65
4346	PMLC 50-25 NATURAL	43	9033	PR 122-118 WHITE	62	9114	KR 161-217 BLACK	65
4347	PMLC 50-37 NATURAL	43	9034	PR 122-157 BLACK	62	9115	KR 161-217 WHITE	65
4348	PMLC 50-50 NATURAL	43	9035	PR 122-157 WHITE	62	9116	KR 161-295 BLACK	65
4366	PMLC 50-19-1 NATURAL	43	9036	PR 122-197 BLACK	62	9117	KR 161-295 WHITE	65
4367	PMLC 50-25-1 NATURAL	43	9037	PR 122-197 WHITE	62	9118	PRH 102-217 BLACK	64
4368	PMLC 50-37-1 NATURAL	43	9038	PR 122-217 BLACK	62	9119	PRH 102-217 WHITE	64
4369	PMLC 50-50-1 NATURAL	43	9039	PR 122-217 WHITE	62	9126	DF 185-039-1 BLACK	65
4714	SSRPT-ADJ NATURAL	66	9040	PR 122-256 BLACK	62	9127	DF 185-039-1 NATURAL	65
4715	SSRPT-190 NATURAL	66	9041	PR 122-256 WHITE	62	9128	DF 250-059 BLACK	65
4716	SSRPT-220 NATURAL	66	9042	PR 122-295 BLACK	62	9129	DF 250-059 NATURAL	65
4717	SSRPT-340 NATURAL	66	9043	PR 122-295 BLACK	62	9141	DR 161-098 BLACK	64
4718	SSRPT-600 NATURAL	66	9044	PR 142-047 BLACK	62	9142	DR 161-098 NATURAL	64
4719	SSRCT NATURAL	66	9045	PR 142-047 WHITE	62	9156	PRH 122-039 BLACK	64
8904	CW 187 PE UV BLACK	60	9046	PR 142-083 BLACK	62	9157	PRH 122-039 WHITE	64
8905	CW 187 PE NATURAL	60	9047	PR 142-083 WHITE	62	9158	PRH 122-079 BLACK	64
8908	CW 250 PE UV BLACK	60	9048	PR 142-106 BLACK	62	9159	PRH 122-079 WHITE	64
8909	CW 250 PE NATURAL	60	9049	PR 142-106 WHITE	62	9160	PRH 122-118 BLACK	64
8912	CW 375 PE UV BLACK	60	9050	PR 142-118 BLACK	62	9161	PRH 122-118 WHITE	64
8913	CW 375 PE NATURAL	60	9051	PR 142-118 WHITE	62	9162	PRH 122-157 BLACK	64
8916	CW 500 PE UV BLACK	60	9052	PR 142-146 BLACK	62	9163	PRH 122-157 WHITE	64
8917	CW 500 PE NATURAL	60	9053	PR 142-146 WHITE	62	9164	PRH 122-197 BLACK	64
8920	CW 625 PE UV BLACK	60	9054	PR 142-177 BLACK	62	9165	PRH 122-197 WHITE	64
8921	CW 625 PE NATURAL	60	9055	PR 142-177 WHITE	62	9166	PRH 122-217 BLACK	64
8924	CW 750 PE UV BLACK	60	9056	PR 142-217 BLACK	62	9167	PRH 122-217 WHITE	64
8925	CW 750 PE NATURAL	60	9057	PR 142-217 WHITE	62	9168	PRH 122-256 BLACK	64
8928	CW 1000 PE UV BLACK	60	9058	PR 161-098 BLACK	19, 62	9169	PRH 122-256 WHITE	64
8929	CW 1000 PE NATURAL	60	9059	PR 161-098 WHITE	62	9170	PRH 122-295 BLACK	64
8936	CW 187 N UV BLACK	61	9060	PR 161-138 BLACK	19, 62	9171	PRH 122-295 WHITE	64
8937	CW 187 N NATURAL	61	9061	PR 161-138 WHITE	62	9172	PRH 142-039 BLACK	64
8940	CW 250 N UV BLACK	61	9062	PR 161-177 BLACK	19, 31, 62	9173	PRH 142-039 WHITE	64
8941	CW 250 N NATURAL	61	9063	PR 161-177 WHITE	19, 31, 62	9174	PRH 142-079 BLACK	64
8944	CW 375 N UV BLACK	61	9064	PR 161-217 BLACK	19, 31, 62	9175	PRH 142-079 WHITE	64
8945	CW 375 N NATURAL	61	9065	PR 161-217 WHITE	31, 62	9176	PRH 142-118 BLACK	64
8948	CW 500 N UV BLACK	61	9066	PR 161-256 BLACK	31, 62	9177	PRH 142-118 WHITE	64
8949	CW 500 N NATURAL	61	9067	PR 161-256 WHITE	31, 62	9178	PRH 142-138 BLACK	64
8952	CW 625 N UV BLACK	61	9068	PR 161-295 BLACK	19, 31, 62	9179	PRH 142-138 WHITE	64
8953	CW 625 N NATURAL	61	9069	PR 161-295 WHITE	31, 62	9180	PRH 142-177 BLACK	64



**PART NUMBER INDEX**

Part #	Description	Page	Part #	Description	Page	Part #	Description	Page
9181	PRH 142-177 WHITE	64	11032	HLEDS1E-03 NATURAL	29	13151	NT-50-118 NATURAL	54
9182	PRH 142-217 BLACK	64	11033	HLEDS1E-04 NATURAL	29	13153	NT-50-137 NATURAL	54
9183	PRH 142-217 WHITE	64	11034	HLEDS1E-06 NATURAL	29	13155	NT-50-145 NATURAL	54
9184	DR 189-039 BLACK	64	11035	HLEDS1E-08 NATURAL	29	13156	NT-50-157 NATURAL	54
9185	DR 189-039 NATURAL	64	11036	HLEDS1E-10 NATURAL	29	13158	NT-50-177 NATURAL	54
9186	DR 189-158 BLACK	64	11037	HLEDS1E-12 NATURAL	29	13160	NT-50-196 NATURAL	54
9187	DR 189-158 NATURAL	64	11038	HLEDS1E-14 NATURAL	29	0170	HAT HOSE CLAMP W/0T83 & 0T84	33
9188	DR 217-094 BLACK	64	11039	HLEDS1E-16 NATURAL	29	0301	AC 1 NATURAL	68
9189	DR 217-094 NATURAL	64	11041	HLEDS2E-03 NATURAL	29	0301B	AC 1 BLACK	68
9190	DR 252-059 BLACK	64	11042	HLEDS2E-04 NATURAL	29	0302	AC 2 NATURAL	68
9191	DR 252-059 NATURAL	64	11043	HLEDS2E-06 NATURAL	29	0302B	AC 2 BLACK	68
9192	DR 252-280 BLACK	64	11044	HLEDS2E-08 NATURAL	29	0303	PFT 27-16 NATURAL	70
9193	DR 252-280 NATURAL	64	11045	HLEDS2E-10 NATURAL	29	0304	AC 4 NATURAL	68
9194	KR 122-197 BLACK	65	11046	HLEDS2E-12 NATURAL	29	0304B	AC 4 BLACK	68
9195	KR 122-197 WHITE	65	11047	HLEDS2E-14 NATURAL	29	0305	AC 5 NATURAL	68
9196	KR 142-217 BLACK	65	11048	HLEDS2E-16 NATURAL	29	0305B	AC 5 BLACK	68
9197	KR 142-217 WHITE	65	12801	NTSS-0150-46A SS	57	0306	AC 6 NATURAL	68
9198	KR 161-256 BLACK	65	12802	NTSS-0200-46A SS	57	0306B	AC 6 BLACK	68
9199	KR 161-256 WHITE	65	12803	NTSS-0250-46A SS	57	0307	AC 7 NATURAL	68
9201	DF-125-039 BLACK	65	12805	NTSS-0300-46A SS	57	0307B	AC 7 BLACK	68
9202	DF-125-039 WHITE	65	12806	NTSS-0350-46A SS	57	0308	PFT 27-24 NATURAL	70
9203	DF-154-039 BLACK	65	12808	NTSS-0400-46A SS	57	0309	AC 9 NATURAL	68
9204	DF-154-039 WHITE	65	12810	NTSS-0500-46A SS	57	0309B	AC 9 BLACK	68
9205	DF-185-039 BLACK	65	12812	NTSS-0600-46A SS	57	0310	PFT 28-24 NATURAL	70
9206	DF-185-039 WHITE	65	12814	NTSS-0800-46A SS	57	0311	AC 11 NATURAL	68
9207	DF-307-059 BLACK	65	12821	NTSS-0200-79A SS	57	0311B	AC 11 BLACK	68
9208	DF-307-059 WHITE	65	12822	NTSS-0250-79A SS	57	0312	PFT 32-16 NATURAL	70
9209	DF-217-236 BLACK	65	12824	NTSS-0300-79A SS	57	0313	AC 13 NATURAL	68
9210	DF-217-236 WHITE	65	12825	NTSS-0350-79A SS	57	0313B	AC 13 BLACK	68
9296	PR 083-024 BLACK	62	12827	NTSS-0400-79A SS	57	0314	AC 14 NATURAL	68
9297	PR 083-024 WHITE	62	12829	NTSS-0500-79A SS	57	0314B	AC 14 BLACK	68
9300	PR 083-051 BLACK	62	12831	NTSS-0600-79A SS	57	0315	AC 15 NATURAL	68
9301	PR 083-051 WHITE	62	12833	NTSS-0700-79A SS	57	0315B	AC 15 BLACK	68
9302	PR 083-083 BLACK	62	12834	NTSS-0800-79A SS	57	0316	AC 16 NATURAL	68
9303	PR 083-083 WHITE	62	12836	NTSS-1000-79A SS	57	0316B	AC 16 BLACK	68
9304	PR 083-114 BLACK	62	13000	NTMP-018-039 NATURAL	56	0317	AC 17 NATURAL	68
9305	PR 083-114 WHITE	62	13001	NTMP-036-059 NATURAL	56	0317B	AC 17 BLACK	68
9306	PR 083-146 BLACK	62	13002	NTMP-036-079 NATURAL	56	0318	AC 18 NATURAL	68
9307	PR 083-146 WHITE	62	13003	NTMP-045-098 NATURAL	56	0318B	AC 18 BLACK	68
9308	PR 083-173 BLACK	62	13004	NTMP-045-110 NATURAL	56	0319	PFT 32-12 NATURAL	70
9309	PR 083-173 WHITE	62	13008	NTMP-056-079 NATURAL	56	0321	AC 21 NATURAL	68
9310	PR 102-169 BLACK	62	13009	NTMP-056-094 NATURAL	56	0321B	AC 21 BLACK	68
9311	PR 102-169 WHITE	62	13010	NTMP-056-118 NATURAL	56	0322	PFT 34-17 NATURAL	70
9312	PR 102-201 BLACK	62	13011	NTMP-112-118 NATURAL	56	0323	PFT 37-25 NATURAL	70
9313	PR 102-201 WHITE	62	13012	NTMP-112-138 NATURAL	56	0324	AC 24 NATURAL	68
9314	PR 122-453 BLACK	62	13013	NTMP-112-157 NATURAL	56	0324B	AC 24 BLACK	68
9315	PR 122-453 WHITE	62	13014	NTMP-124-177 NATURAL	56	0325	AC 1996 NATURAL	68
9316	PR 122-807 BLACK	62	13015	NTMP-124-197 NATURAL	56	0325B	AC 1996 BLACK	68
9317	PR 122-807 WHITE	62	13050	CCSA 1/8 NATURAL	34	0326	AC 1668 NATURAL	68
9318	PR 161-354 BLACK	31, 62	13051	CCSA 3/16 NATURAL	34	0326B	AC 1668 BLACK	68
9319	PR 161-354 WHITE	31, 62	13052	CCSA 1/4 NATURAL	34	0327	PFT 38-24 NATURAL	70
9320	PR 161-492 BLACK	31, 62	13053	CCSA 5/16 NATURAL	34	0328	AC 28 NATURAL	68
9321	PR 161-492 WHITE	31, 62	13054	CCSA 3/8 NATURAL	34	0328B	AC 28 BLACK	68
9322	PR 232-118 BLACK	63	13056	CCSA 1/2 NATURAL	34	0329	PFT 40-14 NATURAL	70
9323	PR 232-118 WHITE	63	13058	CCSA 5/8 NATURAL	34	0330	PFT 41-28 NATURAL	70
9324	PR 240-138 BLACK	63	13060	CCSA 3/4 NATURAL	34	0331	PFT 43-14 NATURAL	70
9325	PR 240-138 WHITE	63	13062	CCSA 1 NATURAL	34	0332	PFT 48-24 NATURAL	70
9349	PRP 122-079 BLACK	66	13100	NT-18-031 NATURAL	54	0333	PFT 55-18 NATURAL	70
9350	PRP 122-118 BLACK	66	13102	NT-18-040 NATURAL	54	0334	PFT 70-25 NATURAL	70
9351	PRP 122-157 BLACK	66	13105	NT-18-047 NATURAL	54	0335	PFT 88-24 NATURAL	70
10716	HSCBS3-02 NATURAL	23	13107	NT-18-059 NATURAL	54	0336	PFT 88-25 NATURAL	70
10717	HSCBS3-03 NATURAL	23	13108	NT-18-060 NATURAL	54	0337	PFT 89-26 NATURAL	70
10718	HSCBS3-04 NATURAL	23	13111	NT-18-080 NATURAL	54	0338	PFT 100-35 NATURAL	70
10719	HSCBS3-05 NATURAL	23	13120	NT-40-040 NATURAL	54	0339	PF 115-125 NATURAL	70
10720	HSCBS3-06 NATURAL	23	13121	NT-40-047 NATURAL	54	0339B	PF 125-125 BLACK	70
10721	HSCBS3-07 NATURAL	23	13122	NT-40-055 NATURAL	54	0340	PF 093-093 NATURAL	70
10722	HSCBS3-08 NATURAL	23	13123	NT-40-059 NATURAL	54	0340B	PF 093-093 BLACK	70
10723	HSCBS3-09 NATURAL	23	13124	NT-40-070 NATURAL	54	0341	PF 121-089 NATURAL	70
10724	HSCBS3-10 NATURAL	23	13126	NT-40-080 NATURAL	54	0341B	PF 121-089 BLACK	70
11011	HLEDS2M-120 NATURAL	28	13128	NT-40-098 NATURAL	54	0342	PF 190-155 NATURAL	70
11012	HLEDS2M-140 NATURAL	28	13129	NT-40-110 NATURAL	54	0342B	PF 190-155 BLACK	70
11013	HLEDS2M-160 NATURAL	28	13130	NT-40-118 NATURAL	54	0343	PF 156-115 NATURAL	70
11014	HLEDS2M-180 NATURAL	28	13134	NT-40-145 NATURAL	54	0343B	PF 156-115 BLACK	70
11015	HLEDS2M-200 NATURAL	28	13140	NT-50-047 NATURAL	54	0344	PFT 102-35 NATURAL	70
11016	HLEDS2M-220 NATURAL	28	13142	NT-50-063 NATURAL	54	0347	PF 121-115 NATURAL	70
11017	HLEDS2M-240 NATURAL	28	13143	NT-50-070 NATURAL	54	0347B	PF 121-115 BLACK	70
11025	HLEDS3-03 BLACK PVC	29	13144	NT-50-075 NATURAL	54	0350	PF 133-175 NATURAL	70
11026	HLEDS3-04 BLACK PVC	29	13145	NT-50-078 NATURAL	54	0350B	PF 133-175 BLACK	70
11027	HLEDS3-06 BLACK PVC	29	13147	NT-50-098 NATURAL	54	0351	PF 065-165 NATURAL	70
11028	HLEDS3-08 BLACK PVC	29	13149	NT-50-110 NATURAL	54	0351B	PF 065-165 BLACK	70

**PART NUMBER INDEX**

Part #	Description	Page	Part #	Description	Page	Part #	Description	Page
0352	PF 237-200 NATURAL	70	10065	HLSP2-06 NATURAL	5	10151	HLSP8-08 NATURAL	6
0352B	PF 237-200 BLACK	70	10066	HLSP2-07 NATURAL	5	10152	HLSP8-10 NATURAL	6
0353	PF 250-200 NATURAL	70	10067	HLSP2-08 NATURAL	5	10153	HLSP8-12 NATURAL	6
0353B	PF 250-200 BLACK	70	10068	HLSP2-10 NATURAL	5	10154	HLSP8-14 NATURAL	6
0358	PF 121-200 NATURAL	70	10069	HLSP2-12 NATURAL	5	10155	HLSP8-16 NATURAL	6
0358B	PF 121-200 BLACK	70	10070	HLSP2-14 NATURAL	5	10156	HLSP8-18 NATURAL	6
0360	PF 156-210 NATURAL	70	10071	HLSP2-16 NATURAL	5	10157	HLSP8-20 NATURAL	6
0360B	PF 156-210 BLACK	70	10072	HLSP2-18 NATURAL	5	10158	HLSP8-22 NATURAL	6
0361	PFT 38-20 NATURAL	70	10073	HLSP2-20 NATURAL	5	10160	HLSP9-02 NATURAL	7
0362	PF 250-218 NATURAL	70	10074	HLSP2-22 NATURAL	5	10161	HLSP9-03 NATURAL	7
0362B	PF 250-218 BLACK	70	10076	HLSP3-03 NATURAL	5	10162	HLSP9-04 NATURAL	7
0370	PF 171-260 NATURAL	70	10077	HLSP3-04 NATURAL	5	10163	HLSP9-05 NATURAL	7
0370B	PF 171-260 BLACK	70	10078	HLSP3-05 NATURAL	5	10164	HLSP9-06 NATURAL	7
0371	PF 250-240 NATURAL	70	10079	HLSP3-06 NATURAL	5	10165	HLSP9-07 NATURAL	7
0371B	PF 250-240 BLACK	70	10080	HLSP3-07 NATURAL	5	10166	HLSP9-08 NATURAL	7
0384	PF 098-245 NATURAL	70	10081	HLSP3-08 NATURAL	5	10167	HLSP9-09 NATURAL	7
0384B	PF 098-245 BLACK	70	10082	HLSP3-10 NATURAL	5	10168	HLSP9-10 NATURAL	7
0998	NYTYE TOOL - STANDARD	54	10083	HLSP3-12 NATURAL	5	10170	HLSP10-03 NATURAL	7
0T83	MOVABLE JAW	33	10084	HLSP3-14 NATURAL	5	10171	HLSP10-04 NATURAL	7
0T84	SOLID JAW	33	10085	HLSP3-16 NATURAL	5	10172	HLSP10-06 NATURAL	7
10000	HSP1-03 NATURAL	4	10086	HLSP3-18 NATURAL	5	10173	HLSP10-08 NATURAL	7
10001	HSP1-04 NATURAL	4	10087	HLSP3-20 NATURAL	5	10174	HLSP10-10 NATURAL	7
10002	HSP1-05 NATURAL	4	10088	HLSP3-22 NATURAL	5	10175	HLSP10-12 NATURAL	7
10003	HSP1-06 NATURAL	4	10090	HLSP4-03 NATURAL	5	10176	HLSP10-14 NATURAL	7
10004	HSP1-07 NATURAL	4	10091	HLSP4-04 NATURAL	5	10178	HLSP11-02 NATURAL	7
10005	HSP1-08 NATURAL	4	10092	HLSP4-05 NATURAL	5	10179	HLSP11-03 NATURAL	7
10006	HSP1-09 NATURAL	4	10093	HLSP4-06 NATURAL	5	10180	HLSP11-04 NATURAL	7
10007	HSP1-10 NATURAL	4	10094	HLSP4-07 NATURAL	5	10181	HLSP11-05 NATURAL	7
10008	HSP1-12 NATURAL	4	10095	HLSP4-08 NATURAL	5	10182	HLSP11-06 NATURAL	7
10009	HSP1-14 NATURAL	4	10096	HLSP4-10 NATURAL	5	10183	HLSP11-07 NATURAL	7
10010	HSP1-16 NATURAL	4	10097	HLSP4-12 NATURAL	5	10184	HLSP11-08 NATURAL	7
10012	HSP2-03 NATURAL	4	10098	HLSP4-14 NATURAL	5	10185	HLSP11-09 NATURAL	7
10013	HSP2-04 NATURAL	4	10099	HLSP4-16 NATURAL	5	10186	HLSP11-10 NATURAL	7
10014	HSP2-05 NATURAL	4	10100	HLSP4-18 NATURAL	5	10187	HLSP11-12 NATURAL	7
10015	HSP2-06 NATURAL	4	10101	HLSP4-20 NATURAL	5	10188	HLSP11-14 NATURAL	7
10016	HSP2-07 NATURAL	4	10102	HLSP4-22 NATURAL	5	10190	HTLSP-02 NATURAL	7
10017	HSP2-08 NATURAL	4	10104	HLSP5-03 NATURAL	6	10191	HTLSP-03 NATURAL	7
10018	HSP2-09 NATURAL	4	10105	HLSP5-04 NATURAL	6	10192	HTLSP-04 NATURAL	7
10019	HSP2-10 NATURAL	4	10106	HLSP5-05 NATURAL	6	10193	HTLSP-05 NATURAL	7
10020	HSP2-12 NATURAL	4	10107	HLSP5-06 NATURAL	6	10194	HTLSP-06 NATURAL	7
10021	HSP2-14 NATURAL	4	10108	HLSP5-07 NATURAL	6	10195	HTLSP-07 NATURAL	7
10022	HSP2-16 NATURAL	4	10109	HLSP5-08 NATURAL	6	10196	HTLSP-08 NATURAL	7
10024	HSP3-03 NATURAL	4	10110	HLSP5-10 NATURAL	6	10197	HTLSP-10 NATURAL	7
10025	HSP3-04 NATURAL	4	10111	HLSP5-12 NATURAL	6	10199	HDLSA4-03 NATURAL	8
10026	HSP3-05 NATURAL	4	10112	HLSP5-14 NATURAL	6	10200	HDLSA4-04 NATURAL	8
10027	HSP3-06 NATURAL	4	10113	HLSP5-16 NATURAL	6	10201	HDLSA4-05 NATURAL	8
10028	HSP3-07 NATURAL	4	10114	HLSP5-18 NATURAL	6	10202	HDLSA4-06 NATURAL	8
10029	HSP3-08 NATURAL	4	10115	HLSP5-20 NATURAL	6	10203	HDLSA4-07 NATURAL	8
10030	HSP3-09 NATURAL	4	10116	HLSP5-22 NATURAL	6	10204	HDLSA4-08 NATURAL	8
10031	HSP3-10 NATURAL	4	10118	HLSP6-03 NATURAL	6	10205	HDLSA4-09 NATURAL	8
10032	HSP3-12 NATURAL	4	10119	HLSP6-04 NATURAL	6	10206	HDLSA4-10 NATURAL	8
10033	HSP3-14 NATURAL	4	10120	HLSP6-05 NATURAL	6	10207	HDLSA4-14 NATURAL	8
10034	HSP3-16 NATURAL	4	10121	HLSP6-06 NATURAL	6	10209	HDLSA5-03 NATURAL	8
10036	HDLSPTH-01 NATURAL	4	10122	HLSP6-07 NATURAL	6	10210	HDLSA5-04 NATURAL	8
10037	HDLSPTH-02 NATURAL	4	10123	HLSP6-08 NATURAL	6	10211	HDLSA5-06 NATURAL	8
10038	HDLSPTH-03 NATURAL	4	10124	HLSP6-10 NATURAL	6	10212	HDLSA5-08 NATURAL	8
10039	HDLSPTH-04 NATURAL	4	10125	HLSP6-12 NATURAL	6	10213	HDLSA5-10 NATURAL	8
10040	HDLSPTH-05 NATURAL	4	10126	HLSP6-14 NATURAL	6	10214	HDLSA5-12 NATURAL	8
10041	HDLSPTH-06 NATURAL	4	10127	HLSP6-16 NATURAL	6	10215	HDLSA5-14 NATURAL	8
10042	HDLSPTH-07 NATURAL	4	10128	HLSP6-18 NATURAL	6	10217	HDLSA6-03 NATURAL	8
10043	HDLSPTH-08 NATURAL	4	10129	HLSP6-20 NATURAL	6	10218	HDLSA6-04 NATURAL	8
10044	HDLSPTH-09 NATURAL	4	10130	HLSP6-22 NATURAL	6	10219	HDLSA6-06 NATURAL	8
10045	HDLSPTH-10 NATURAL	4	10132	HLSP7-03 NATURAL	6	10220	HDLSA6-08 NATURAL	8
10046	HDLSPTH-14 NATURAL	4	10133	HLSP7-04 NATURAL	6	10221	HDLSA6-10 NATURAL	8
10048	HLSP1-03 NATURAL	5	10134	HLSP7-05 NATURAL	6	10222	HDLSA6-12 NATURAL	8
10049	HLSP1-04 NATURAL	5	10135	HLSP7-06 NATURAL	6	10223	HDLSA6-14 NATURAL	8
10050	HLSP1-05 NATURAL	5	10136	HLSP7-07 NATURAL	6	10225	HDLSA7-03 NATURAL	8
10051	HLSP1-06 NATURAL	5	10137	HLSP7-08 NATURAL	6	10226	HDLSA7-04 NATURAL	8
10052	HLSP1-07 NATURAL	5	10138	HLSP7-10 NATURAL	6	10227	HDLSA7-06 NATURAL	8
10053	HLSP1-08 NATURAL	5	10139	HLSP7-12 NATURAL	6	10228	HDLSA7-08 NATURAL	8
10054	HLSP1-10 NATURAL	5	10140	HLSP7-14 NATURAL	6	10229	HDLSA7-10 NATURAL	8
10055	HLSP1-12 NATURAL	5	10141	HLSP7-16 NATURAL	6	10230	HDLSA7-12 NATURAL	8
10056	HLSP1-14 NATURAL	5	10142	HLSP7-18 NATURAL	6	10231	HDLSA7-14 NATURAL	8
10057	HLSP1-16 NATURAL	5	10143	HLSP7-20 NATURAL	6	10233	HPS-03 NATURAL	9
10058	HLSP1-18 NATURAL	5	10144	HLSP7-22 NATURAL	6	10234	HPS-04 NATURAL	9
10059	HLSP1-20 NATURAL	5	10146	HLSP8-03 NATURAL	6	10235	HPS-05 NATURAL	9
10060	HLSP1-22 NATURAL	5	10147	HLSP8-04 NATURAL	6	10236	HPS-06 NATURAL	9
10062	HLSP2-03 NATURAL	5	10148	HLSP8-05 NATURAL	6	10237	HPS-07 NATURAL	9
10063	HLSP2-04 NATURAL	5	10149	HLSP8-06 NATURAL	6	10238	HPS-08 NATURAL	9
10064	HLSP2-05 NATURAL	5	10150	HLSP8-07 NATURAL	6	10239	HPS-10 NATURAL	9

## PART NUMBER INDEX

Part #	Description	Page	Part #	Description	Page	Part #	Description	Page
10240	HPS-12 NATURAL	9	10325	HMSPS-08 NATURAL	11	10417	HLCBSC11-12 NATURAL	16
10241	HPS-14 NATURAL	9	10326	HMSPS-10 NATURAL	11	10418	HLCBSC11-14 NATURAL	16
10243	HMCBP-01 NATURAL	10	10327	HMSPS-11 NATURAL	11	10420	HLCBSC12-2-06 NATURAL	16
10244	HMCBP-02 NATURAL	10	10328	HMSPS-12 NATURAL	11	10421	HLCBSC12-2-08 NATURAL	16
10245	HMCBP-03 NATURAL	10	10329	HMSPS-14 NATURAL	11	10422	HLCBSC12-2-10 NATURAL	16
10246	HMCBP-04 NATURAL	10	10331	HMPS-02 NATURAL	11	10423	HLCBSC12-2-12 NATURAL	16
10247	HMCBP-05 NATURAL	10	10332	HMPS-03 NATURAL	11	10424	HLCBSC12-2-14 NATURAL	16
10248	HMCBP-06 NATURAL	10	10333	HMPS-04 NATURAL	11	10426	HLCBSC13-03 NATURAL	16
10249	HMCBP-07 NATURAL	10	10334	HMPS-05 NATURAL	11	10427	HLCBSC13-04 NATURAL	16
10250	HMCBP-08 NATURAL	10	10335	HMPS-06 NATURAL	11	10428	HLCBSC13-05 NATURAL	16
10251	HMCBP-09 NATURAL	10	10336	HMPS-07 NATURAL	11	10429	HLCBSC13-06 NATURAL	16
10252	HMCBP-10 NATURAL	10	10337	HMPS-08 NATURAL	11	10430	HLCBSC13-08 NATURAL	16
10253	HMCBP-11 NATURAL	10	10338	HMPS-09 NATURAL	11	10431	HLCBSC13-12 NATURAL	16
10254	HMCBP-12 NATURAL	10	10339	HMPS-10 NATURAL	11	10433	HLCBSC-06M NATURAL	17
10255	HMCBP-13 NATURAL	10	10341	HPS-TD-01 NATURAL	11	10434	HLCBSC-08M NATURAL	17
10256	HMCBP-14 NATURAL	10	10342	HPS-TD-02 NATURAL	11	10435	HLCBSC-10M NATURAL	17
10257	HMCBP-16 NATURAL	10	10343	HPS-TD-03 NATURAL	11	10436	HLCBSC-12M NATURAL	17
10258	HMCBP-18 NATURAL	10	10344	HPS-TD-04 NATURAL	11	10437	HLCBSC-14M NATURAL	17
10259	HMCBP-20 NATURAL	10	10345	HPS-TD-05 NATURAL	11	10439	HLCBSC10-08M NATURAL	17
10260	HMCBP-22 NATURAL	10	10346	HPS-TD-06 NATURAL	11	10440	HLCBSC10-10M NATURAL	17
10261	HMCBP-24 NATURAL	10	10347	HPS-TD-07 NATURAL	11	10441	HLCBSC10-12M NATURAL	17
10263	HCBP-02 NATURAL	10	10348	HPS-TD-08 NATURAL	11	10442	HLCBSC10-14M NATURAL	17
10264	HCBP-03 NATURAL	10	10349	HPS-TD-09 NATURAL	11	10444	HSP-MDL-1-02M NATURAL	12
10265	HCBP-04 NATURAL	10	10350	HPS-TD-10 NATURAL	11	10445	HSP-MDL-1-03M NATURAL	12
10266	HCBP-05 NATURAL	10	10352	HSP-MDL-3-01 NATURAL	11	10446	HSP-MDL-1-04M NATURAL	12
10267	HCBP-06 NATURAL	10	10353	HSP-MDL-3-02 NATURAL	11	10447	HSP-MDL-1-05M NATURAL	12
10268	HCBP-07 NATURAL	10	10354	HSP-MDL-3-03 NATURAL	11	10448	HSP-MDL-1-06M NATURAL	12
10269	HCBP-08 NATURAL	10	10355	HSP-MDL-3-04 NATURAL	11	10449	HSP-MDL-1-07M NATURAL	12
10270	HCBP-09 NATURAL	10	10356	HSP-MDL-3-05 NATURAL	11	10450	HSP-MDL-1-08M NATURAL	12
10271	HCBP-10 NATURAL	10	10357	HSP-MDL-3-06 NATURAL	11	10451	HSP-MDL-1-09M NATURAL	12
10272	HCBP-11 NATURAL	10	10359	HLCBSC2-04 NATURAL	14	10452	HSP-MDL-1-10M NATURAL	12
10273	HCBP-12 NATURAL	10	10360	HLCBSC2-05 NATURAL	14	10453	HSP-MDL-1-12M NATURAL	12
10274	HCBP-13 NATURAL	10	10361	HLCBSC2-06 NATURAL	14	10454	HSP-MDL-1-14M NATURAL	12
10275	HCBP-14 NATURAL	10	10362	HLCBSC2-07 NATURAL	14	10455	HSP-MDL-1-16M NATURAL	12
10276	HCBP-16 NATURAL	10	10363	HLCBSC2-08 NATURAL	14	10456	HSP-MDL-1-18M NATURAL	12
10277	HCBP-18 NATURAL	10	10364	HLCBSC2-09 NATURAL	14	10457	HSP-MDL-1-20M NATURAL	12
10278	HCBP-20 NATURAL	10	10365	HLCBSC2-10 NATURAL	14	10458	HSP-MDL-1-22M NATURAL	12
10279	HCBP-22 NATURAL	10	10367	HLCBSC3-04 NATURAL	14	10459	HSP-MDL-1-26.5M NATURAL	12
10280	HCBP-24 NATURAL	10	10368	HLCBSC3-05 NATURAL	14	10461	HSP-MDL-2-02M NATURAL	12
10282	HMSPDLN-02 NATURAL	10	10369	HLCBSC3-06 NATURAL	14	10462	HSP-MDL-2-03M NATURAL	12
10283	HMSPDLN-03 NATURAL	10	10370	HLCBSC3-07 NATURAL	14	10463	HSP-MDL-2-04M NATURAL	12
10284	HMSPDLN-04 NATURAL	10	10371	HLCBSC3-08 NATURAL	14	10464	HSP-MDL-2-05M NATURAL	12
10285	HMSPDLN-05 NATURAL	10	10372	HLCBSC3-09 NATURAL	14	10465	HSP-MDL-2-06M NATURAL	12
10286	HMSPDLN-06 NATURAL	10	10373	HLCBSC3-10 NATURAL	14	10466	HSP-MDL-2-07M NATURAL	12
10287	HMSPDLN-07 NATURAL	10	10375	HLCBSC4-03 NATURAL	14	10467	HSP-MDL-2-08M NATURAL	12
10288	HMSPDLN-08 NATURAL	10	10376	HLCBSC4-04 NATURAL	14	10468	HSP-MDL-2-09M NATURAL	12
10289	HMSPDLN-09 NATURAL	10	10377	HLCBSC4-05 NATURAL	14	10469	HSP-MDL-2-10M NATURAL	12
10290	HMSPDLN-10 NATURAL	10	10378	HLCBSC4-06 NATURAL	14	10470	HSP-MDL-2-12M NATURAL	12
10291	HMSPDLN-11 NATURAL	10	10379	HLCBSC4-08 NATURAL	14	10471	HSP-MDL-2-14M NATURAL	12
10292	HMSPDLN-12 NATURAL	10	10380	HLCBSC4-12 NATURAL	14	10472	HSP-MDL-2-16M NATURAL	12
10293	HMSPDLN-13 NATURAL	10	10382	HLCBSC5-04 NATURAL	14	10473	HSP-MDL-2-18M NATURAL	12
10294	HMSPDLN-14 NATURAL	10	10383	HLCBSC5-06 NATURAL	14	10474	HSP-MDL-2-20M NATURAL	12
10295	HMSPDLN-16 NATURAL	10	10384	HLCBSC5-08 NATURAL	14	10475	HSP-MDL-2-22M NATURAL	12
10296	HMSPDLN-18 NATURAL	10	10385	HLCBSC5-10 NATURAL	14	10476	HSP-MDL-2-26.5M NATURAL	12
10297	HMSPDLN-20 NATURAL	10	10387	HLCBSC6-04 NATURAL	15	10478	HSP-MDLS-1-02M NATURAL	12
10298	HMSPDLN-22 NATURAL	10	10388	HLCBSC6-06 NATURAL	15	10479	HSP-MDLS-1-03M NATURAL	12
10299	HMSPDLN-24 NATURAL	10	10389	HLCBSC6-08 NATURAL	15	10480	HSP-MDLS-1-04M NATURAL	12
10301	HMSPD-02 NATURAL	10	10390	HLCBSC6-10 NATURAL	15	10481	HSP-MDLS-1-05M NATURAL	12
10302	HMSPD-03 NATURAL	10	10392	HLCBSC7-04 NATURAL	15	10482	HSP-MDLS-1-06M NATURAL	12
10303	HMSPD-04 NATURAL	10	10393	HLCBSC7-06 NATURAL	15	10483	HSP-MDLS-1-07M NATURAL	12
10304	HMSPD-05 NATURAL	10	10394	HLCBSC7-08 NATURAL	15	10484	HSP-MDLS-1-08M NATURAL	12
10305	HMSPD-06 NATURAL	10	10395	HLCBSC7-10 NATURAL	15	10485	HSP-MDLS-1-10M NATURAL	12
10306	HMSPD-07 NATURAL	10	10397	HLCBSC8-04 NATURAL	15	10486	HSP-MDLS-1-12M NATURAL	12
10307	HMSPD-08 NATURAL	10	10398	HLCBSC8-05 NATURAL	15	10487	HSP-MDLS-1-14M NATURAL	12
10308	HMSPD-09 NATURAL	10	10399	HLCBSC8-06 NATURAL	15	10488	HSP-MDLS-1-16M NATURAL	12
10309	HMSPD-10 NATURAL	10	10400	HLCBSC8-07 NATURAL	15	10489	HSP-MDLS-1-18M NATURAL	12
10310	HMSPD-11 NATURAL	10	10401	HLCBSC8-08 NATURAL	15	10490	HSP-MDLS-1-20M NATURAL	12
10311	HMSPD-12 NATURAL	10	10402	HLCBSC8-09 NATURAL	15	10491	HSP-MDLS-1-22M NATURAL	12
10312	HMSPD-13 NATURAL	10	10403	HLCBSC8-10 NATURAL	15	10493	HSP-MDLS-2-02M NATURAL	12
10313	HMSPD-14 NATURAL	10	10405	HLCBSC9-04 NATURAL	15	10494	HSP-MDLS-2-03M NATURAL	12
10314	HMSPD-16 NATURAL	10	10406	HLCBSC9-05 NATURAL	15	10495	HSP-MDLS-2-04M NATURAL	12
10315	HMSPD-18 NATURAL	10	10407	HLCBSC9-06 NATURAL	15	10496	HSP-MDLS-2-05M NATURAL	12
10316	HMSPD-20 NATURAL	10	10408	HLCBSC9-07 NATURAL	15	10497	HSP-MDLS-2-06M NATURAL	12
10317	HMSPD-22 NATURAL	10	10409	HLCBSC9-08 NATURAL	15	10498	HSP-MDLS-2-07M NATURAL	12
10318	HMSPD-24 NATURAL	10	10410	HLCBSC9-09 NATURAL	15	10499	HSP-MDLS-2-08M NATURAL	12
10320	HMSPS-03 NATURAL	11	10411	HLCBSC9-10 NATURAL	15	10500	HSP-MDLS-2-10M NATURAL	12
10321	HMSPS-04 NATURAL	11	10413	HLCBSC11-06 NATURAL	16	10501	HSP-MDLS-2-12M NATURAL	12
10322	HMSPS-05 NATURAL	11	10414	HLCBSC11-7.8 NATURAL	16	10502	HSP-MDLS-2-14M NATURAL	12
10323	HMSPS-06 NATURAL	11	10415	HLCBSC11-08 NATURAL	16	10503	HSP-MDLS-2-16M NATURAL	12
10324	HMSPS-07 NATURAL	11	10416	HLCBSC11-10 NATURAL	16	10504	HSP-MDLS-2-18M NATURAL	12

**PART NUMBER INDEX**

Part #	Description	Page	Part #	Description	Page	Part #	Description	Page
10505	HSP-MDLS-2-20M NATURAL	12	10594	HBS5-14 NATURAL	19	10686	HSCBS-18 NATURAL	24
10506	HSP-MDLS-2-22M NATURAL	12	10596	HBS6-04 NATURAL	19	10687	HSCBS-22.5 NATURAL	24
10508	HSP-MDL-AH-1-02M NATURAL	13	10597	HBS6-06 NATURAL	19	10689	HSCBS1-632-02 NATURAL	25
10509	HSP-MDL-AH-1-03M NATURAL	13	10598	HBS6-08 NATURAL	19	10690	HSCBS1-632-03 NATURAL	25
10510	HSP-MDL-AH-1-04M NATURAL	13	10599	HBS6-10 NATURAL	19	10691	HSCBS1-632-04 NATURAL	25
10511	HSP-MDL-AH-1-05M NATURAL	13	10600	HBS6-12 NATURAL	19	10692	HSCBS1-632-06 NATURAL	25
10512	HSP-MDL-AH-1-06M NATURAL	13	10601	HBS6-14 NATURAL	19	10693	HSCBS1-632-08 NATURAL	25
10513	HSP-MDL-AH-1-07M NATURAL	13	10603	HRLSP-06 NATURAL	19	10694	HSCBS1-632-10 NATURAL	25
10514	HSP-MDL-AH-1-08M NATURAL	13	10604	HRLSP-07 NATURAL	19	10695	HSCBS1-632-12 NATURAL	25
10515	HSP-MDL-AH-1-10M NATURAL	13	10605	HRLSP-08 NATURAL	19	10696	HSCBS1-632-14 NATURAL	25
10516	HSP-MDL-AH-1-12M NATURAL	13	10606	HRLSP-10 NATURAL	19	10698	HSCBS1-M3-02 NATURAL	25
10517	HSP-MDL-AH-1-14M NATURAL	13	10607	HRLSP-12 NATURAL	19	10699	HSCBS1-M3-03 NATURAL	25
10518	HSP-MDL-AH-1-16M NATURAL	13	10608	HRLSP-14 NATURAL	19	10700	HSCBS1-M3-04 NATURAL	25
10519	HSP-MDL-AH-1-18M NATURAL	13	10609	HRLSP-16 NATURAL	19	10701	HSCBS1-M3-06 NATURAL	25
10520	HSP-MDL-AH-1-20M NATURAL	13	10611	HKSLBN-02 NATURAL	19	10702	HSCBS1-M3-08 NATURAL	25
10521	HSP-MDL-AH-1-22M NATURAL	13	10612	HKSLBN-04 NATURAL	19	10703	HSCBS1-M3-10 NATURAL	25
10523	HDLS1P-03M NATURAL	13	10613	HKSLBN-06 NATURAL	19	10704	HSCBS1-M3-12 NATURAL	25
10524	HDLS1P-04M NATURAL	13	10614	HKSLBN-08 NATURAL	19	10705	HSCBS1-M3-14 NATURAL	25
10525	HDLS1P-06M NATURAL	13	10616	HHCBS-04 NATURAL	22	10707	HSCBS1-M4-02 NATURAL	25
10526	HDLS1P-08M NATURAL	13	10617	HHCBS-06 NATURAL	22	10708	HSCBS1-M4-03 NATURAL	25
10527	HDLS1P-10M NATURAL	13	10618	HHCBS-08 NATURAL	22	10709	HSCBS1-M4-04 NATURAL	25
10528	HDLS1P-12M NATURAL	13	10619	HHCBS-10 NATURAL	22	10710	HSCBS1-M4-06 NATURAL	25
10529	HDLS1P-14M NATURAL	13	10620	HHCBS-12 NATURAL	22	10711	HSCBS1-M4-08 NATURAL	25
10530	HDLS1P-16M NATURAL	13	10621	HHCBS-14 NATURAL	22	10712	HSCBS1-M4-10 NATURAL	25
10531	HDLS1P-18M NATURAL	13	10622	HHCBS-16 NATURAL	22	10713	HSCBS1-M4-12 NATURAL	25
10533	HDLS2P-03M NATURAL	13	10623	HHCBS-18 NATURAL	22	10714	HSCBS1-M4-14 NATURAL	25
10534	HDLS2P-04M NATURAL	13	10624	HHCBS-20 NATURAL	22	10726	HSCBS4-02 NATURAL	23
10535	HDLS2P-06M NATURAL	13	10625	HHCBS-22.5 NATURAL	22	10727	HSCBS4-03 NATURAL	23
10536	HDLS2P-08M NATURAL	13	10627	HSRS4-02 NATURAL	21	10728	HSCBS4-04 NATURAL	23
10537	HDLS2P-10M NATURAL	13	10628	HSRS4-03 NATURAL	21	10729	HSCBS4-05 NATURAL	23
10538	HDLS2P-12M NATURAL	13	10629	HSRS4-04 NATURAL	21	10730	HSCBS4-06 NATURAL	23
10539	HDLS2P-14M NATURAL	13	10630	HSRS4-05 NATURAL	21	10731	HSCBS4-07 NATURAL	23
10540	HDLS2P-16M NATURAL	13	10631	HSRS4-06 NATURAL	21	10732	HSCBS4-08 NATURAL	23
10541	HDLS2P-18M NATURAL	13	10632	HSRS4-07 NATURAL	21	10733	HSCBS4-09 NATURAL	23
10543	HDLS2P-03M NATURAL	13	10633	HSRS4-08 NATURAL	21	10734	HSCBS4-10 NATURAL	23
10544	HDLS2P-04M NATURAL	13	10634	HSRS4-10 NATURAL	21	10736	HSCBS5-02 NATURAL	23
10545	HDLS2P-06M NATURAL	13	10635	HSRS4-12 NATURAL	21	10737	HSCBS5-03 NATURAL	23
10546	HDLS2P-08M NATURAL	13	10636	HSRS4-14 NATURAL	21	10738	HSCBS5-04 NATURAL	23
10547	HDLS2P-10M NATURAL	13	10637	HSRS4-16 NATURAL	21	10739	HSCBS5-05 NATURAL	23
10548	HDLS2P-12M NATURAL	13	10639	HSRS6-04 NATURAL	21	10740	HSCBS5-06 NATURAL	23
10549	HDLS2P-14M NATURAL	13	10640	HSRS6-05 NATURAL	21	10741	HSCBS5-07 NATURAL	23
10550	HDLS2P-16M NATURAL	13	10641	HSRS6-06 NATURAL	21	10742	HSCBS5-08 NATURAL	23
10551	HDLS2P-18M NATURAL	13	10642	HSRS6-07 NATURAL	21	10743	HSCBS5-09 NATURAL	23
10553	HBS-03 NATURAL	18	10643	HSRS6-08 NATURAL	21	10744	HSCBS5-10 NATURAL	23
10554	HBS-04 NATURAL	18	10644	HSRS6-10 NATURAL	21	10746	HSCBS6-04 NATURAL	24
10555	HBS-06 NATURAL	18	10645	HSRS6-12 NATURAL	21	10747	HSCBS6-06 NATURAL	24
10556	HBS-07 NATURAL	18	10646	HSRS6-14 NATURAL	21	10748	HSCBS6-08 NATURAL	24
10557	HBS-08 NATURAL	18	10647	HSRS6-16 NATURAL	21	10749	HSCBS6-10 NATURAL	24
10558	HBS-10 NATURAL	18	10649	HSRS8-04 NATURAL	21	10750	HSCBS6-12 NATURAL	24
10559	HBS-12 NATURAL	18	10650	HSRS8-05 NATURAL	21	10751	HSCBS6-14 NATURAL	24
10560	HBS-14 NATURAL	18	10651	HSRS8-06 NATURAL	21	10752	HSCBS6-16 NATURAL	24
10562	HBS2-03 NATURAL	18	10652	HSRS8-07 NATURAL	21	10754	HSCBS7-04 NATURAL	24
10563	HBS2-04 NATURAL	18	10653	HSRS8-08 NATURAL	21	10755	HSCBS7-06 NATURAL	24
10564	HBS2-06 NATURAL	18	10654	HSRS8-10 NATURAL	21	10756	HSCBS7-08 NATURAL	24
10565	HBS2-07 NATURAL	18	10655	HSRS8-12 NATURAL	21	10757	HSCBS7-10 NATURAL	24
10566	HBS2-08 NATURAL	18	10656	HSRS8-14 NATURAL	21	10758	HSCBS7-12 NATURAL	24
10567	HBS2-10 NATURAL	18	10657	HSRS8-16 NATURAL	21	10759	HSCBS7-14 NATURAL	24
10568	HBS2-12 NATURAL	18	10659	HTCBS-M3-6-8 BLACK	22	10760	HSCBS7-16 NATURAL	24
10569	HBS2-14 NATURAL	18	10660	HTCBS-M3-6-10 BLACK	22	10762	HSCBS8-04 NATURAL	24
10571	HBS3-04 NATURAL	18	10661	HTCBS-M3-6-15 BLACK	22	10763	HSCBS8-06 NATURAL	24
10572	HBS3-06 NATURAL	18	10662	HTCBS-M3-6-20 BLACK	22	10764	HSCBS8-08 NATURAL	24
10573	HBS3-08 NATURAL	18	10664	HTCBS-M3-8-8 BLACK	22	10765	HSCBS8-10 NATURAL	24
10574	HBS3-10 NATURAL	18	10665	HTCBS-M3-8-23 BLACK	22	10766	HSCBS8-12 NATURAL	24
10575	HBS3-12 NATURAL	18	10667	HTCBS-M4-8-10 BLACK	22	10767	HSCBS8-14 NATURAL	24
10576	HBS3-14 NATURAL	18	10668	HTCBS-M4-8-12 BLACK	22	10768	HSCBS8-16 NATURAL	24
10578	HBS4-03 NATURAL	18	10669	HTCBS-M4-8-15 BLACK	22	10769	HSCBS8-18 NATURAL	24
10579	HBS4-04 NATURAL	18	10670	HTCBS-M4-8-30-16 BLACK	22	10770	HSCBS8-22.5 NATURAL	24
10580	HBS4-06 NATURAL	18	10671	HTCBS-M4-8-30-17 BLACK	22	10772	HCBS-03-AB NATURAL	26
10581	HBS4-07 NATURAL	18	10672	HTCBS-M4-8-30-21 BLACK	22	10773	HCBS-04-AB NATURAL	26
10582	HBS4-08 NATURAL	18	10673	HTCBS-M4-8-35 BLACK	22	10774	HCBS-06-AB NATURAL	26
10583	HBS4-10 NATURAL	18	10674	HTCBS-M4-8-70 BLACK	22	10775	HCBS-08-AB NATURAL	26
10584	HBS4-12 NATURAL	18	10676	HPL-1 NATURAL	71	10776	HCBS-10-AB NATURAL	26
10585	HBS4-14 NATURAL	18	10678	HSCBS-04 NATURAL	24	10777	HCBS-12-AB NATURAL	26
10587	HBS5-03 NATURAL	19	10679	HSCBS-06 NATURAL	24	10778	HCBS-14-AB NATURAL	26
10588	HBS5-04 NATURAL	19	10680	HSCBS-08 NATURAL	24	10779	HCBS-16-AB NATURAL	26
10589	HBS5-06 NATURAL	19	10681	HSCBS-10 NATURAL	24	10780	HCBS-18-AB NATURAL	26
10590	HBS5-07 NATURAL	19	10682	HSCBS-12 NATURAL	24	10781	HCBS-08M-AB NATURAL	27
10591	HBS5-08 NATURAL	19	10683	HSCBS-13 NATURAL	24	10782	HCBS-10M-AB NATURAL	27
10592	HBS5-10 NATURAL	19	10684	HSCBS-14 NATURAL	24	10784	HCBS2-03-AB NATURAL	26
10593	HBS5-12 NATURAL	19	10685	HSCBS-16 NATURAL	24	10785	HCBS2-04-AB NATURAL	26

**PART NUMBER INDEX**

Part #	Description	Page	Part #	Description	Page	Part #	Description	Page
10786	HCBS2-06-AB NATURAL	26	11003F	HLEDM-2-03M BLACK V-0	28	12829B	NTSS-0500-79A BLACK	57
10787	HCBS2-08-AB NATURAL	26	11004F	HLEDM-2-05M BLACK V-0	28	12831B	NTSS-0600-79A BLACK	57
10788	HCBS2-10-AB NATURAL	26	11005F	HLEDM-2-06M BLACK V-0	28	12833B	NTSS-0700-79A BLACK	57
10789	HCBS2-12-AB NATURAL	26	11006F	HLEDM-2-07M BLACK V-0	28	12834B	NTSS-0800-79A BLACK	57
10790	HCBS2-14-AB NATURAL	26	11007F	HLEDM-2-12M BLACK V-0	28	12836B	NTSS-1000-79A BLACK	57
10791	HCBS2-16-AB NATURAL	26	11008F	HLEDM-2-13M BLACK V-0	28	13000B	NTMP-018-039 BLACK	56
10792	HCBS2-18-AB NATURAL	26	11009F	HLEDM-2-17M BLACK V-0	28	13001B	NTMP-036-059 BLACK	56
10794	HCBS3-03-AB NATURAL	26	11010F	HLEDM-2-10M BLACK V-0	28	13002B	NTMP-036-079 BLACK	56
10795	HCBS3-04-AB NATURAL	26	11019	HLED2-04 BLACK PVC	29	13003B	NTMP-045-098 BLACK	56
10796	HCBS3-05-AB NATURAL	26	11020	HLED2-06 BLACK PVC	29	13004B	NTMP-045-110 BLACK	56
10797	HCBS3-06-AB NATURAL	26	11021	HLED2-08 BLACK PVC	29	13008B	NTMP-056-079 BLACK	56
10798	HCBS3-07-AB NATURAL	26	11022	HLED2-10 BLACK PVC	29	13009B	NTMP-056-094 BLACK	56
10799	HCBS3-08-AB NATURAL	26	11023	HLED2-12 BLACK PVC	29	13010B	NTMP-056-118 BLACK	56
10800	HCBS3-09-AB NATURAL	26	11029	HLED3-10 BLACK PVC	29	13011B	NTMP-112-118 BLACK	56
10801	HCBS3-10-AB NATURAL	26	11030	HLED3-12 BLACK PVC	29	13012B	NTMP-112-138 BLACK	56
10803	HCBS4-03-AB NATURAL	26	12025	CHSR R-11 NATURAL	46	13013B	NTMP-112-157 BLACK	56
10804	HCBS4-04-AB NATURAL	26	12026	CHSR R-16 NATURAL	46	13014B	NTMP-124-177 BLACK	56
10805	HCBS4-06-AB NATURAL	26	12027	CHSR R-25 NATURAL	46	13015B	NTMP-124-197 BLACK	56
10806	HCBS4-07-AB NATURAL	26	12028	CHSR R-33 NATURAL	46	13050B	CCSA 1/8 BLACK	34
10807	HCBS4-08-AB NATURAL	26	12040	SLP1-177 NATURAL	71	13051B	CCSA 3/16 BLACK	34
10808	HCBS4-10-AB NATURAL	26	12041	SLP1-221 NATURAL	71	13052B	CCSA 1/4 BLACK	34
10810F	HPSB-06M-AB NATURAL V-0	27	12042	SLP1-236 NATURAL	71	13053B	CCSA 5/16 BLACK	34
10811F	HPSB-08M-AB NATURAL V-0	27	12043	SLP1-245 NATURAL	71	13054B	CCSA 3/8 BLACK	34
10812F	HPSB-10M-AB NATURAL V-0	27	12044	SLP1-307 NATURAL	71	13056B	CCSA 1/2 BLACK	34
10813F	HPSB-12M-AB NATURAL V-0	27	12045	SLP1-316 NATURAL	71	13058B	CCSA 5/8 BLACK	34
10814F	HPSB-14M-AB NATURAL V-0	27	12046	SLP1-330 NATURAL	71	13060B	CCSA 3/4 BLACK	34
10815F	HPSB-16M-AB NATURAL V-0	27	12047	SLP1-413 NATURAL	71	13062B	CCSA 1 BLACK	34
10817	HCBS-TMM-04 NATURAL	25	12048	SLP1-638 NATURAL	71	13100B	NT-18-031 UV BLACK	54
10818	HCBS-TMM-06 NATURAL	25	12049	SLP1-660 NATURAL	71	13102B	NT-18-040 UV BLACK	54
10819	HCBS-TMM-08 NATURAL	25	12050	SLP1-701 NATURAL	71	13105B	NT-18-047 UV BLACK	54
10820	HCBS-TMM-10 NATURAL	25	12067	VCSC 087-18	35	13107B	NT-18-059 UV BLACK	54
10821	HCBS-TMM-12 NATURAL	25	12068	VCSC 110-12	35	13108B	NT-18-060 UV BLACK	54
10822	HCBS-TMM-14 NATURAL	25	12069	VCSC 134-12	35	13111B	NT-18-080 UV BLACK	54
10823	HCBS-TMM-16 NATURAL	25	12070	VCSC 137-14	35	13120B	NT-40-040 UV BLACK	54
10829	HLCBS-TF-M4-06 NATURAL	22	12071	VCSC 157-14	35	13121B	NT-40-047 UV BLACK	54
10830	HLCBS-TF-M4-08 NATURAL	22	12072	VCSC 177-17	35	13122B	NT-40-055 UV BLACK	54
10831	HLCBS-TF-M4-10 NATURAL	22	12073	VCSC 189-12	35	13123B	NT-40-059 UV BLACK	54
10832	HLCBS-TF-M4-12 NATURAL	22	12074	VCSC 213-13	35	13124B	NT-40-070 UV BLACK	54
10833	HLCBS-TF-M4-14 NATURAL	22	12075	VCSC 213-18	35	13126B	NT-40-080 UV BLACK	54
10834	HLCBS-TF-M4-16 NATURAL	22	12076	VCSC 252-17	35	13128B	NT-40-098 UV BLACK	54
10836	HCDLCBST-03 NATURAL	9	12077	VCSC 260-13	35	13129B	NT-40-110 UV BLACK	54
10837	HCDLCBST-04 NATURAL	9	12078	VCSC 299-18	35	13130B	NT-40-118 UV BLACK	54
10838	HCDLCBST-05 NATURAL	9	12079	VCSC 299-28	35	13134B	NT-40-145 UV BLACK	54
10839	HCDLCBST-06 NATURAL	9	12080	VCSC 331-18	35	13140B	NT-50-047 UV BLACK	54
10840	HCDLCBST-07 NATURAL	9	12081	VCSC 496-18	35	13142B	NT-50-063 UV BLACK	54
10841	HCDLCBST-08 NATURAL	9	12082	VCSC 71-08A	35	13143B	NT-50-070 UV BLACK	54
10842	HCDLCBST-09 NATURAL	9	12083	VCSC 98-14A	35	13144B	NT-50-075 UV BLACK	54
10843	HCDLCBST-10 NATURAL	9	12084	VCSC 157-16A	35	13145B	NT-50-078 UV BLACK	54
10845	HCPS-05 NATURAL	16	12085	WL 125 NATURAL	41	13147B	NT-50-098 UV BLACK	54
10846	HCPS-06 NATURAL	16	12086	WL 200 NATURAL	41	13149B	NT-50-110 UV BLACK	54
10847	HCPS-08 NATURAL	16	12087	WL 250 NATURAL	41	13151B	NT-50-118 UV BLACK	54
10848	HCPS-10 NATURAL	16	12088	WL 350 NATURAL	41	13153B	NT-50-137 UV BLACK	54
10849	HCPS-12 NATURAL	16	12094	WLS 550-90 NATURAL	41	13155B	NT-50-145 UV BLACK	54
10850	HCPS-14 NATURAL	16	12096	WL 350A NATURAL	41	13156B	NT-50-157 UV BLACK	54
10851	HCPS-16 NATURAL	16	12097	WL 450A NATURAL	41	13158B	NT-50-177 UV BLACK	54
10852	HCPS-18 NATURAL	16	12098	WL 750A NATURAL	41	13160B	NT-50-196 UV BLACK	54
10853	HCPS-20 NATURAL	16	12475	MTR 180-125 BLACK	67	1634A	HF5 1/8 BLACK	61
10854	HCPS-22 NATURAL	16	12477	MTR 290-150 BLACK	67	1635A	HF5 1/4 BLACK	61
10855	HCPS-24 NATURAL	16	12480	RR 0297-41 NATURAL	66	1636A	HF5 11/32 BLACK	61
10857	HSSRS8-04 NATURAL	20	12481	RR 0500-41 NATURAL	66	1637A	HF5 3/8 BLACK	61
10858	HSSRS8-05 NATURAL	20	12482	RR 0813-41 NATURAL	66	1638A	HF5 7/16 BLACK	61
10859	HSSRS8-06 NATURAL	20	12483	RR 1375-41 NATURAL	66	1639A	HF5 1/2 BLACK	61
10860	HSSRS8-07 NATURAL	20	12484	RR 0298-75 NATURAL	66	1641A	HF5 5/8 BLACK	61
10861	HSSRS8-08 NATURAL	20	12485	RR 0500-75 NATURAL	66	1642A	HF5 3/4 BLACK	61
10862	HSSRS8-10 NATURAL	20	12486	RR 0812-75 NATURAL	66	1643A	HF5 1 BLACK	61
10863	HSSRS8-12 NATURAL	20	12487	RR 1375-75 NATURAL	66	1644A	HF5 1-1/16 BLACK	61
10864	HSSRS8-14 NATURAL	20	12801B	NTSS-0150-46A BLACK	57	1646A	HF5 1-1/4 BLACK	61
10865	HSSRS8-16 NATURAL	20	12802B	NTSS-0200-46A BLACK	57	1649A	HF5 1-1/2 BLACK	61
10935	HTEHCBS-04 NATURAL	27	12803B	NTSS-0250-46A BLACK	57	3600B	CH R-12 BLACK	48
10936	HTEHCBS-05 NATURAL	27	12805B	NTSS-0300-46A BLACK	57	3601B	CH R-13-3 BLACK	48
10937	HTEHCBS-06 NATURAL	27	12806B	NTSS-0350-46A BLACK	57	3602B	CH L-13-3 BLACK	48
10939	HTEHCBS-08 NATURAL	27	12808B	NTSS-0400-46A BLACK	57	3605B	CH R-18 BLACK	48
10941	HTEHCBS-10 NATURAL	27	12810B	NTSS-0500-46A BLACK	57	3606B	CHR-18-3 BLACK	48
10942	HTEHCBS-12 NATURAL	27	12812B	NTSS-0600-46A BLACK	57	3607B	CH L-18-3 BLACK	48
10943	HTEHCBS-14 NATURAL	27	12814B	NTSS-0800-46A BLACK	57	3610B	CH R-27 BLACK	48
10944	HTEHCBS-16 NATURAL	27	12821B	NTSS-0200-79A BLACK	57	3611B	CH R-27-3 BLACK	48
10999	PCB SUPPORTS & LED SPACERS LABKIT #10	79	12822B	NTSS-0250-79A BLACK	57	3612B	CH L-27-3 BLACK	48
11000	HLEDM-1-03M BLACK PVC	28	12824B	NTSS-0300-79A BLACK	57	3615B	CH R-35 BLACK	48
11001	HLEDM-1-25M BLACK PVC	28	12825B	NTSS-0350-79A BLACK	57	3616B	CH R-35-3 BLACK	48
11002F	HLEDM-2-02M BLACK V-0	28	12827B	NTSS-0400-79A BLACK	57	3617B	CH L-35-3 BLACK	48



**PART NUMBER INDEX**

Part #	Description	Page
N115	HBA 620-31 BLACK	75
N117	CDBA 880-40 BLACK	75
N118	CDBA 500-14 BLACK	75
N119	TBA 8181-30 BLACK	75
N124	CBA 810-12 BLACK	75
N127	HBA 312-09 BLACK	75
N130	CDBA 1810-60 BLACK	75
N135	CBA 370-19 BLACK	75
N140	HBA 250-06 BLACK	75
N141	CBA 780-20 BLACK	75
S3324	CC H 1/4 SS COATED	35
S3326	CC H 3/8 SS COATED	35
S3328	CC H 1/2 SS COATED	35
S3330	CC H 5/8 SS COATED	35
S3332	CC H 3/4 SS COATED	35
S3334	CC H 7/8 SS COATED	35
S3374	CC H 1/4 SS	35
S3376	CC H 3/8 SS	35
S3378	CC H 1/2 SS	35
S3380	CC H 5/8 SS	35
S3382	CC H 3/4 SS	35
S3384	CC H 7/8 SS	35
S6400	SunRunner 4 100 pack	37
S6403	MaxRunner 12 Clip Mount	40
S6405	SunRunner 304 SS 100 pack	36
S6406	SunRunner 90° 100 pack	37
S6407	SunRunner EZ 100 pack	36
S6408	SUNBUNDLER 8 BULK	56
S6409	SUNBUNDLER 8 100 PACK	56
S6410	SunBundler 10 BULK	56
S6411	SUNBUNDLER 10 100 PACK	56
S6412	SunBundler 12 BULK	56
S6413	SUNBUNDLER 12 100 PACK	56
S6414	SunBundler 14 BULK	56
S6415	SUNBUNDLER 14 100 PACK	56
S6420	SunBundler 20 BULK	56
S6421	SUNBUNDLER 20 100 PACK	56
S6433	MaxRunner 12 Flush Mount	40
S6440	SunRunner 4 Bulk	37
S6445	SunRunner 304 SS Bulk	36
S6446	SunRunner 90° Bulk	37
S6447	SunRunner EZ Bulk	36
S6490	SunRunner 316 SS 100 Pack	36
S6495	SunRunner 316 SS Bulk	36

# The Strain Reliever™ “Pill Bottle” (PN 9977)



**INDICATIONS:**

For permanent relief of strain associated with not having the solution.

**DIRECTIONS:**

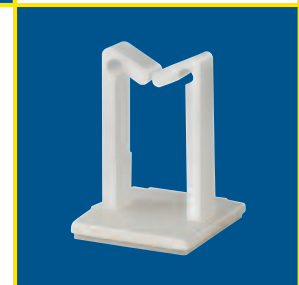
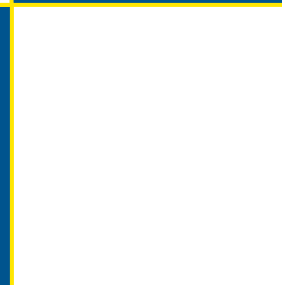
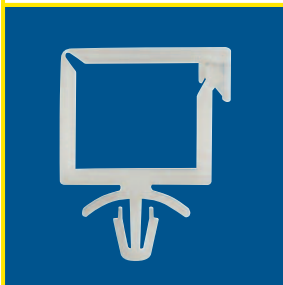
Remove top and shake out a potential solution. Take one dose each time “no solution” symptoms appear. Repeat as needed. This prescription may be refilled at any time because new solutions are constantly being generated.

**WARNING:**

If strain persists or gets worse, consult your Heyco representative immediately because this could be a sign of a serious problem in need of a Heyco solution!

**Request one from your Heyco Distributor, Sales Representative, Business Development Manager, or Customer Service Representative—TODAY!**

**HEYCO FOR YOUR BUSINESS HEALTH**



***“Stay Connected with Heyco”* Power Components**

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 Fax: 732.244.8843 • Toll Free Fax: 800.358.7904  
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