

Heyco®-Tite Tear-Away Liquid Tight Cordgrips

Straight-Thru, PG Hubs with Integral Sealing Ring *The Ultimate in Liquid Tight Strain Relief Protection*

CABLE DIAMETER RANGE				PART NO.				DESCRIPTION	PART DIMENSIONS										
Minimum		Maximum		Including Nylon Nut*		No Nut			A Clearance		B Max. O.A.		C Thread		D E Wrenching Nut				
in	in. mm.		mm.	Black	Gray	Black	Gray		Hole Dia.			Length in. mm.		Length in. mm.		Thickness FI		lat Size . mm.	
	Hubs	in.	111111.						111.	111111.	111.	111111.	111.	1111111.	111.	111111.	111.	111111.	
.170	4,3	.450	11.4	M3216-SM	M3217-SM	M4764-SM	M4765-SM	SMCG 13.5	.804	20.4	1.53	38.9	.41	10.4	.21	5.3	.98	24,9	
.260	6.6	.545	13.8	M3219-SM	M3220-SM	M4766-SM	M4767-SM	SMCG 16	.886	22,5	1.68	42,7	.44	11,2	.25	6.4	1.06	26,9	
.435	11.0	.705	17.9	M3222-SM	M3223-SM	M4768-SM	M4769-SM	SMCG 21	1.115	28,3	1.89	48.0	.52	13.2	.25	6.4	1.30	33,0	
.590	15.0	1.000	25.4	M3225-SM	M3226-SM	M4770-SM	M4771-SM	SMCG 29	1.470	37,3	2.23	56.6	.57	14.5	.30	7.6	1.73	43.9	
.875	22,2	1.260	32.0	M3204-SM	M3203-SM	M4774-SM	M4775-SM	SMCG 36	1.875	47,6	2.39	60.7	.47	11.9	.31	7.9	2.05	52.1	
1.230	31,2	1.560	39,6	M3212-SM	M3209-SM	M4742-SM	M4743-SM	SMCG 42	2.130	54,1	2.50	63,5	.48	12,2	.36	9,1	2.46	62,5	
1.450	36,8	1.730	43,9	M3281-SM	M3282-SM	M4776-SM	M4777-SM	SMCG 48	2.340	59,4	2.63	66,8	.50	12,7	.42	10,7	2.73	69,3	

^{*}Nylon locknuts shipped unassembled.

- The New Tear-Away Liquid Tight Cordgrips install as a plug to keep rain, insects and air contaminants outside of an enclosure that is waiting at field installation sites or even within a manufacturing setting for a prolonged period of time.
- Note: UL Certifications apply only when used as a cordgrip, not as a plug; When used as a plug, we meet IPx8 @ 2.6 PSI for 24 hrs, and IPx5.
- Units remain internally clean and moisture free until cable installation as a Heyco standard, and market-leading Cable Gland with full functionality that you have come to expect.
- Simply puncture the gland edge with a flat-head screwdriver and Tear-Away the ID for cable pass through like a standard Heyco Cable Gland.
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole locaton.
- Approved for NEMA 4, 4X, 6 and 6P applications with use of nylon locknuts.

Material

IP Rating

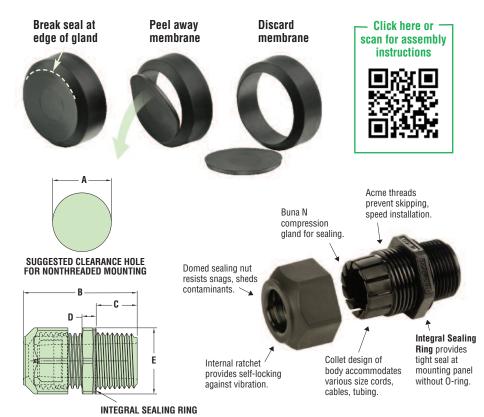
Certifications

(when used as Cordgrip)

Flammability Rating

Temperature Range

- IP 68 rated.
- Cordgrips are made of nylon construction with TPE sealing glands that resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents.
- Consult Heyco for Cordgrips molded in other colors.



Static -40°F (-40°C) to 239°F (115°C)

Dynamic -4°F (-20°C) to 212°F (100°C)

Nylon 6/6 with TPE Sealing Gland

94V-2 Standard

IP 68 (70 PSI, 5 BAR)

(UL)

Listed under Underwriters' Laboratories File E51579

File E51579 to both Canadian and U.S. requirements

Certified by the Canadian Standards Association File 93876

(IPx8 @ 2.6 PSI for 24 hrs and IPx5, when used as plug)

Recognized under the Component Program of Underwriters' Laboratories