

"Stay Connected" with

HEYCO®

Liquid Tight Cordgrips

a PennEngineering® Company

**NO O-RING
REQUIRED!**

Heyco®-Tite Liquid Tight Cordgrips

Straight-Thru, Metric Hubs with Integral Sealing Ring

The Ultimate in Liquid Tight Strain Relief Protection

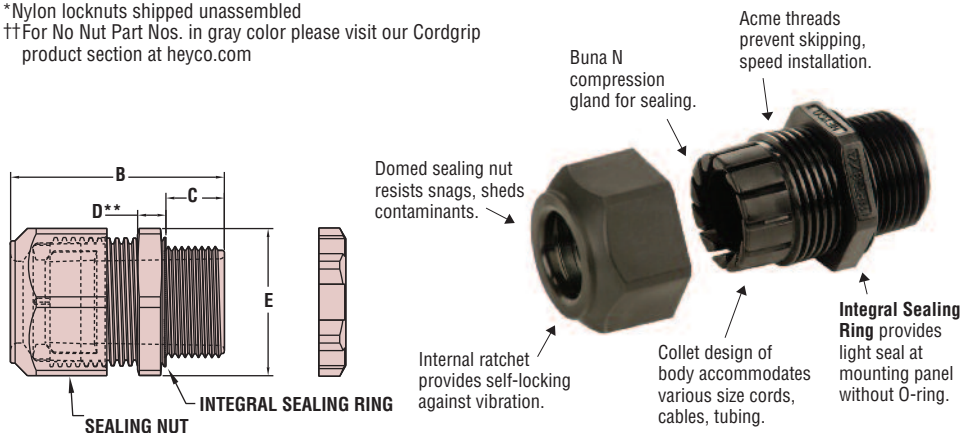


CABLE DIA. RANGE				PART NO.			DESCRIPTION		PART DIMENSIONS							
Minimum		Maximum		Including Nylon Nut* Black Gray		No Nut Black ††			A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		E Wrenching Nut Flats	
in.	mm.	in.	mm.						in.	mm.	in.	mm.	in.	mm.	in.	mm.
.065	1,7	.210	5,3	M4330	M4331	M4362	RLTCG M12		.473	12,0	1.16	29,5	.32	8,1	.63	16,0
.115	2,9	.250	6,4	M4332	M4333	M4364	LTCG M12									
.065	1,7	.230	5,8	M4334	M4335	M4366	RLTCG M16		.630	16,0	1.25	31,8	.32	8,1	.82	20,8
.105	2,7	.315	8,0	M4336	M4337	M4368	LTCG M16									
.095	2,4	.290	7,4	M4338	M4339	M4370	RLTCG M20		.787	20,0	1.53	38,9	.41	10,4	.98	24,9
.170	4,3	.450	11,4	M4340	M4341	M4372	LTCG M20									
.260	6,6	.545	13,8	M3198	M3199	M4360	LTCG LL M20		.787	20,0	1.65	41,9	.41	10,4	1.06	26,9
.250	6,4	.490	12,4	M4342	M4343	M4374	RLTCG M25									
.435	11,0	.705	17,9	M4344	M4345	M4376	LTCG M25		.985	25,0	1.89	48,0	.52	13,2	1.30	33,0
.490	12,4	.785	19,9	M4346	M4347	M4378	RLTCG M32									
.590	15,0	1.000	25,4	M4348	M4349	M4380	LTCG M32		1.260	32,0	2.23	56,6	.57	14,5	1.73	43,9
.787	20,0	1.020	25,9	M4350	M4351	M4382	RLTCG M40									
.865	22,0	1.260	32,0	M4352	M4353	M4384	LTCG M40		1.575	40,0	2.39	60,7	.47	11,9	2.05	52,7
1.000	25,4	1.240	31,5	M3302	M3303	-	RLTCG M50									
1.230	31,2	1.560	39,6	M3300	M3301	-	LTCG M50		1.970	50,0	2.50	63,5	.48	12,2	2.46	62,5
1.160	29,5	1.350	34,3	M3306	M3307	-	RLTCG M63									
1.450	36,8	1.730	43,9	M3304	M3305	-	LTCG M63		2.480	63,0	2.63	66,7	.50	12,7	2.73	69,3

Standard colors black and gray.

*Nylon locknuts shipped unassembled

††For No Nut Part Nos. in gray color please visit our Cordgrip product section at heyco.com



**Consult Heyco for Wrenching Nut Thickness "D"

- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable diameters. Cable ranges listed are for the maximum IP68 sealing range. Contact Heyco for UL approved 514B cable ranges.
- IP 68 rated.
- Approved for **NEMA 4, 4X, 6 and 6P** applications.
- Ratchet design of sealing nut assembly provides superior anti-vibration protection and ensures a firm grip on the cable.
- Acme threads on body prevent skipping and speed installation.
- All nylon construction with Buna N or TPE sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- Multiple sizes for flexible cord diameters ranging from .065" (1,7 mm) to 1.730" (44,0 mm).
- We recommend using the cordgrip with the smallest maximum diameter that will fit your application.
- **Unassembled Nylon Locknuts INCLUDED.**
- For Heyco Liquid Tight Threaded Plugs, see page 3-51.
- Consult Heyco for cordgrips molded in other colors.

Material
Certifications

- UL Nylon 6/6 with Buna N or TPE Sealing Gland
- Recognized under Underwriters' Laboratories File E51579
- Recognized under the Component Program of Underwriters' Laboratories File E51579
- CS Certified by Canadian Standards Association File 93876C
- Approved for NEMA 4, 4X, 6 and 6P Applications
- CE Marks License #40010390
- Per EC Low Voltage Directive 73/23/EEC

Flammability Rating
Temperature Range

94V-2
Static -40°F (-40°C) to 239°F (115°C)
Dynamic -4°F (-20°C) to 212°F (100°C)

IP Rating

IP 68 (70 PSI, 5 BAR)

*Quick
Specs*

Mouser Electronics

Authorized Distributor

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Heyco:

[M3300](#) [M3301](#) [M3302](#) [M3303](#) [M3304](#) [M3305](#) [M3306](#) [M3307](#) [M4338](#) [M4340](#) [M4330](#) [M4342](#) [M4344](#) [M4346](#)
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[M4347](#) [M4333](#) [M4383](#) [M4374](#) [M4361](#) [M4360](#)