a PennEngineering® Company





Heyco[®]-Tite Liquid Tight Cordgrips

Pigtail™, NPT Hubs with Integral Sealing Ring The Ultimate in Liquid Tight Strain Relief Protection

CABLE DIA. RANGE				PART NO.		DESCRIPTION		PART DIMENSIONS									
Minimum		Maximum		Locknuts Not Included* Black Gray			0r 91	A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		D Wrenc Thk.		E hing Nut Flat Size	
in.	mm.	in.	mm.					in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
.065	1,7	.210	5,3	M4536	M4537	Flex RLTCG 1/4	<i>9</i> 1	.540	13,7	2.57	65,3	.45	11,4	.21	5,3	.63	16,0
.115	2,9	.250	6,4	M4538	M4539	Flex LTCG 1/4											
.065	1,7	.230	5,8	M3474	M3475	Flex RLTCG 3/8	<i>9</i> 1	.680	17,3	2.94	74,7	.49	12,4	.21	5,3	.82	20,8
.105	2,7	.315	8,0	M3254	M3255	Flex LTCG 3/8											
.095	2,4	.290	7,4	M4540	M4541	Flex RLTCG 1/2	(UL)	.875	22,2	4.09	103,9	.61	15,5	.21	5,3	.98	24,9
.170	4,3	.450	11,4	M3251	M3252	Flex LTCG 1/2											
.260	6,6	.546	13,9	M3266	M3267	Flex LTCG LL 1/2	(UL)	.875	22,2	4.37	111,0	.44	11,2	.25	6,4	1.06	26,9
.250	6,4	.490	12,4	M3462	M3463	Flex RLTCG 3/4	(UL)	1.109	28,2	5.15	130,8	.62	15,7	.25	6,4	1.30	33,0
.435	11,0	.705	17,9	M3239	M3242	Flex LTCG 3/4											

Standard color black.

Material

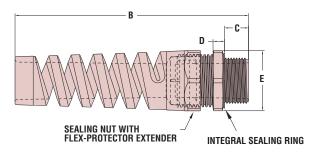


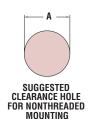
 Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location. every time.

bends and extends cable life.

- Widest range of approved cable diameters.
- IP 68 rated.
- Approved for NEMA 4, 4X, 6 and 6P applications.
- Ratchet design of sealing nut assembly provides superior antivibration 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 .705" (17,9 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- Locknuts not included. For nylon locknut specifications or to order locknuts separately, see page 3-47.
- For Heyco Liquid Tight Threaded Plugs, see page 3-51.
- Consult Heyco for cordgrips molded in other colors.







Nylon 6/6 w/Buna N or TPE Sealing Gland

Certifications (IL) Listed under Underwriters' Laboratories File E51579

> Recognized under the Component Program of Underwriters' Laboratories File E51579

Certified by Canadian Standard Association File 93876C Approved for NEMA 4, 4X, 6 and 6P Applications

Flammability Rating 94V-2

Temperature Range 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)

^{*}To order Nylon or Metal Locknuts separately, see pages 3-47 and 3-48.