

“Stay Connected” with



Liquid Tight Cordgrips

a PennEngineering® Company



Heyco® Original Series-35 Liquid Tight Cordgrips

Pigtail, PG* Hubs

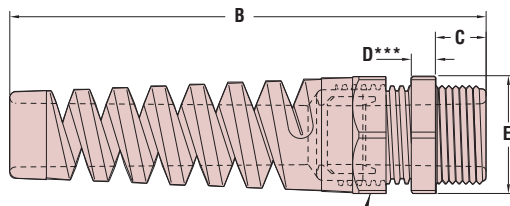
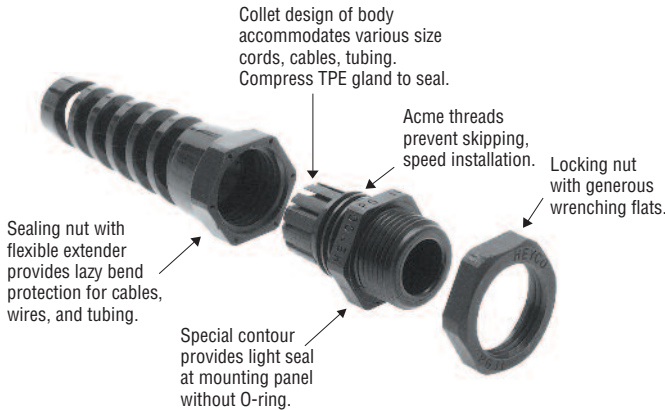
CABLE DIA. RANGE				PART NO.			DESCRIPTION	UL or IEC	PART DIMENSIONS							
Minimum		Maximum		Including Nylon Nut**		No Nut Black ††			A Clearance Hole Dia.	B Max. O.A. Length		C Thread Length		E Wrenching Nut Flats		
in.	mm.	in.	mm.	Black	Gray		in.	mm.	in.	mm.	in.	mm.	in.	mm.		
.064	1,6	.210	5,3	3464	3465	4780	FLEX RLTF 7	UL	.492	12,5	2.44	62,0	.33	8,4	.59	15,0
.114	2,9	.250	6,4	3237	3238	4778	FLEX LTF 7									
.069	1,8	.187	4,7	3466	3467	4784	FLEX RLTF 9	UL	.599	15,2	2.77	70,4	.34	8,6	.75	19,1
.181	4,6	.312	7,9	3240	3241	4782	FLEX LTF 9									
.069	1,8	.260	6,6	3468	3469	4788	FLEX RLTF 11	UL	.733	18,6	3.44	87,4	.39	9,9	.86	21,8
.230	5,8	.395	10,0	3243	3244	4786	FLEX LTF 11									
.170	4,3	.450	11,4	3246	3247	4790	FLEX LTF 13.5	UL	.804	20,4	3.88	98,6	.41	10,4	.95	24,1
.230	5,8	.546	13,9	3249	3250	4792	FLEX LTF 16	UL	.886	22,5	4.36	110,7	.45	11,4	1.05	26,7
.250	6,4	.485	12,3	3478	3479	4796	FLEX RLTF 21	UL	1.115	28,3	5.03	127,8	.52	13,2	1.30	33,0
.450	11,4	.709	18,0	3245	3248	4794	FLEX LTF 21									

Standard colors black and gray.

*Steel conduit threads per DIN 40430, see page 3-57.

**Nylon locknuts shipped unassembled.

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



SEALING NUT WITH FLEX-PROTECTOR EXTENDER

SUGGESTED CLEARANCE HOLE FOR NONTHEADED MOUNTING

***Consult Heyco for Wrenching Nut Thickness “D”

- Flexible Pigtail™ extender prevents sharp bends and extends cable life.
- IP 68 rated.
- Widest range of approved cable diameters.
- For use in clearance or threaded holes.
- Acme threads on body prevent skipping and speed installation.
- PG hub threads are steel conduit threads per DIN 40430, see page 3-49.
- All nylon construction with 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 .064” (1,6 mm) to .709” (18,0 mm).
- We recommend using the fitting 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

Nylon 6/6 w/TPE Sealing Gland

- UL Listed under Underwriters’ Laboratories File E51579
- Recognized under the Component Program of Underwriters’ Laboratories File E51579
- CS Certified by Canadian Standards Association File 93876C

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

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