

a PennEngineering[®] Company



- 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.
- 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 .069" (1,8 mm) to .709" (18,0 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.

Heyco[®] Original Series-35 Liquid Tight Cordgrips

Pigtail, NPT Hubs

CABLE DIA Minimum		A. RANGE Maximum		PART NO. Locknuts Not Included* Black Gray		DESCRIPTION	Image: Non-StateAOrClearanceFLHole Dia.		PART B Max. O.A. Length		T DIMENSIO C Thread Length		D		E ing Nut Flat Size		
in.	mm.	in.	mm.					in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
.069 .181	1,8 4,6	.187 .312	4,7 7,9	3474 3254	3475 3255	FLEX RLTF 3/8 FLEX LTF 3/8	<i>91</i>	.670	17,0	2.97	75,4	.53	13,5	.20	5,1	.75	19,1
.170	4,3	.470	11,9	3251	3252	FLEX LTF 1/2	U	.875	22,2	4.09	103,9	.62	15,7	.20	5,1	.95	24,1
.230	5,8	.546	13,9	3266	3267	FLEX LLTF 1/2	U	.875	22,2	4.54	115,3	.62	15,7	.23	5,8	1.05	26,7
.250 .450	6,4 11,4	.485 .709	12,3 18,0	3462 3239	3463 3242	FLEX RLTF 3/4 FLEX LTF 3/4	(U)	1.068	27,1	5.14	130,6	.63	16,0	.23	5,8	1.30	33,0

Standard colors black and grav.

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

Collet design of body accommodates various size cords, cables, tubing. Compress TPE gland to seal.

> Acme threads prevent skipping, speed installation.

Sealing nut with flexible extender provides lazy bend protection for cables and wires.

> Special contour provides light seal at mounting panel without O-ring.





SEALING NUT WITH FLEX-PROTECTOR EXTENDER -

Material Certifications

IP Rating

Flammability Rating

Temperature Range



Nylon 6/6 w/TPE Sealing Gland

- (U) Listed under Underwriters' Laboratories File E51579
- Recognized under the Component Program of *BI* Underwriters' Laboratories File E51579
- Ecertified by Canadian Standards Association File 93876C 94V-2

Static -40°F (-40°C) to 239°F (115°C) Dynamic -4°F (-20°C) to 212°F (100°C) IP 68 (70 PSI, 5 BAR)