

“Stay Connected” with



Liquid Tight Cordgrips

a PennEngineering® Company



## Heyco® Original Series-35 Liquid Tight Cordgrips Straight-Thru, NPT Hubs

- **Wide range of approved cable diameters.**
- IP 68 rated.
- Acme threads on body prevent skipping and speed installation.
- For use in clearance or threaded holes.
- 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 1.000” (25,4 mm). For larger sizes, see Heyco-Tite Liquid Tight Cordgrips on page 3-1.
- We recommend using the cordgrip 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.

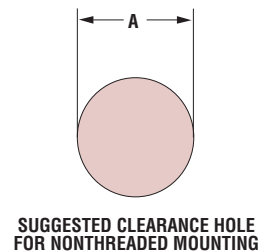
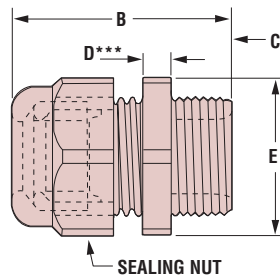
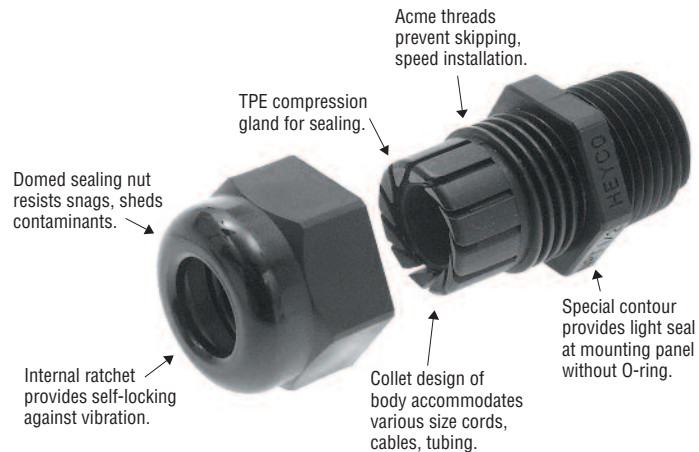
CABLE DIA. RANGE				PART NO.		DESCRIPTION	UL or IEC	PART DIMENSIONS									
Minimum		Maximum		Locknuts Not Included*				A	B	C	D		E				
in.	mm.	in.	mm.	Black	Gray	Clearance Hole Dia.	Max. O.A. Length	Thread Length	Wrenching Nut Thk.		Flat Size						
						in.	mm.	in.	mm.	in.	mm.	in.	mm.				
.069	1,8	.187	4,7	<b>3458</b>	<b>3459</b>	RLTF 3/8	.670	17,0	1.49	37,8	.53	13,5	.20	5,1	.75	19,1	
.115	2,9	.312	7,9	<b>3228</b>	<b>3229</b>	LTF 3/8											
.170	4,3	.450	11,4	<b>3231</b>	<b>3232</b>	LTF 1/2	.875	22,2	1.72	43,7	.62	15,7	.20	5,1	.95	24,1	
.230	5,8	.546	13,9	<b>3200</b>	<b>3201</b>	LLTF 1/2											
.250	6,4	.485	12,3	<b>3204</b>	<b>3205</b>	MRLTF 1/2	.875	22,2	1.97	50,0	.63	16,0	.23	5,8	1,30	33,0	
.450	11,4	.709	18,0	<b>3202</b>	<b>3203</b>	MLTF 1/2**											
.250	6,4	.485	12,3	<b>3460</b>	<b>3461</b>	RLTF 3/4	1.068	27,1	1.97	50,0	.63	16,0	.23	5,8	1,30	33,0	
.450	11,4	.709	18,0	<b>3234</b>	<b>3235</b>	LTF 3/4											
.590	15,0	1.000	25,4	<b>8437</b>	<b>8438</b>	LTF 1	1.350	34,3	2.42	61,5	.75	19,1	.28	7,1	1.65	41,9	

**NEW!**  
**NEW!**

Standard colors black and gray.

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

\*\*For cable diameters greater than .600”, the insulating jacket must be stripped back. Reference customer drawing 3202/3203. For larger sizes, see Heyco-Tite Liquid Tight Cordgrips on page 3-1.



Consult Heyco for your alternate material requirements!

Material	Nylon 6/6 with TPE Sealing Gland
Certifications	<ul style="list-style-type: none"> <li>UL Listed under Underwriters' Laboratories File E51579</li> <li>Recognized Under the Component Program of Underwriters' Laboratories File E51579</li> <li>Certified by Canadian Standards Association File 93876C</li> </ul>
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)

Quick Specs