

“Stay Connected” with



Solar Power Components

a PennEngineering® Company

NO O-RING
REQUIRED!



Heyco® -Tite Liquid Tight Cordgrips

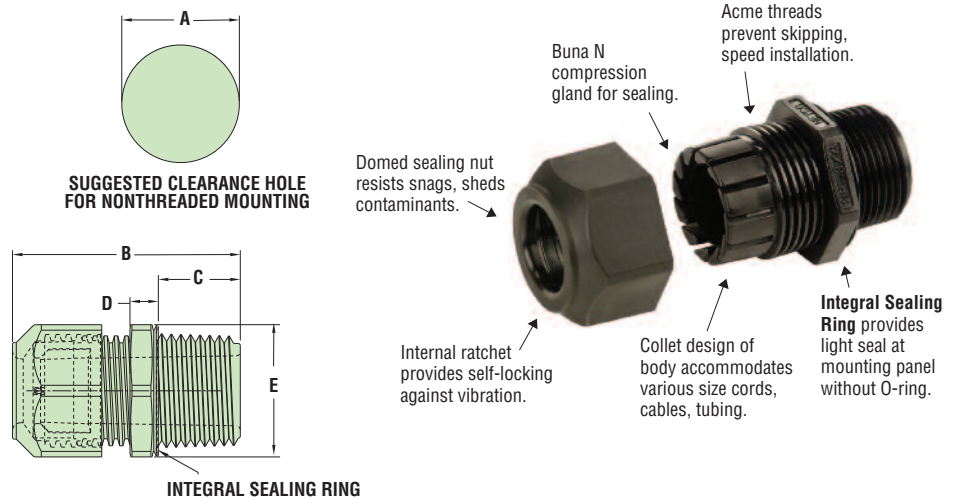
Straight-Thru, NPT Hubs with Integral Sealing Ring

The Ultimate in Liquid Tight Strain Relief Protection

- 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 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 3-18.
- For Heyco Liquid Tight Threaded Plugs, see page 2-22.
- Consult Heyco for cordgrips molded in other colors.

CABLE DIA. RANGE				PART NO.		DESCRIPTION	UL or IEC	PART DIMENSIONS									
Minimum		Maximum		Black	Gray			A	B	C	D		E				
in.	mm.	in.	mm.			Clearance Hole Dia.	Max. O.A. Length	Thread Length	Wrenching Nut Thk.		Flat Size						
						in.	mm.	in.	mm.	in.	mm.	in.	mm.				
.065	1,7	.210	5,3	M4514	M4515	RLTCG 1/4	UL	.540	13,7	1,29	32,8	.45	11,4	.21	5,3	.63	16,0
.115	2,9	.250	6,4	M4516	M4517	LTGC 1/4											
.065	1,7	.230	5,8	M3458	M3459	RLTCG 3/8	UL	.680	17,3	1,41	35,8	.49	12,4	.21	5,3	.82	20,8
.105	2,7	.315	8,0	M3228	M3229	LTGC 3/8											
.095	2,4	.290	7,4	M4518	M4519	RLTCG 1/2	UL	.875	22,2	1,70	43,2	.61	15,5	.21	5,3	.98	24,9
.170	4,3	.450	11,4	M3231	M3232	LTGC 1/2											
.180	4,6	.400	10,2	M4520	M4521	RLTCG LL 1/2	UL	.875	22,2	1,68	42,7	.44	11,2	.25	6,4	1,06	26,9
.260	6,6	.545	13,8	M3200	M3201	LTGC LL 1/2											
.250	6,4	.490	12,4	M3460	M3461	RLTCG 3/4	UL	1,040	26,4	2,00	50,8	.62	15,7	.25	6,4	1,30	33,0
.420	10,7	.630	16,0	M3234GA	M3235GA	LTGC 3/4											
.435	11,0	.705	17,9	M3234	M3235												
.490	12,4	.785	19,9	M8439	M8440	RLTCG 1	UL	1,326	33,7	2,41	61,2	.76	19,3	.30	7,6	1,73	43,9
.590	15,0	1,000	25,4	M8437	M8438	LTGC 1											
.787	20,0	1,020	25,9	M4522	M4523	RLTCG 1-1/4	UL	1,680	42,7	2,69	68,3	.78	19,8	.30	7,6	2,05	52,1
.865	22,0	1,260	32,0	M4524	M4525	LTGC 1-1/4											
1,000	25,4	1,240	31,5	M3319	M3320	RLTCG 1-1/2	UL	1,920	48,8	2,81	71,3	.77	19,6	.36	9,1	2,46	62,5
1,230	31,2	1,560	39,6	M3317	M3318	LTGC 1-1/2											
1,160	29,5	1,350	34,3	M3323	M3324	RLTCG 2	UL	2,400	60,8	2,93	74,3	.79	20,1	.42	10,7	2,73	69,3
1,450	36,8	1,730	43,9	M3321	M3322	LTGC 2											

Standard colors black and gray.



Quick
Specs

Material	Nylon 6/6 w/Buna N or TPE Sealing Gland
Certifications	<ul style="list-style-type: none"> UL Listed under Underwriters' Laboratories File E51579 Recognized under the Component Program of Underwriters' Laboratories File E51579 CS Certified By Canadian Standard Association File 93876C
Flammability Rating	94V-2—Consult factory for V0 material
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)