



Heyco®-Tite Hybrid Liquid Tight Cordgrips PG Hubs

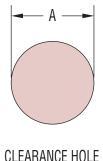
The Ultimate in Liquid Tight Strain Relief Protection

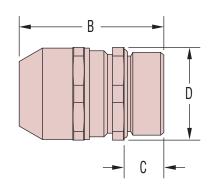
- Provide the durability of a nickel-plated brass enclosure with drastically lower installed cost and more secure wire gripping with nylon finger design.
 Heyco Hybrid Cordgrips make it possible to insert different diameters of cable in the same cable gland easily,
- Movable articulated fingers provide large clamping and sealing areas for secure and flexible everyday use.

flexibly and with a good seal.

- When tightening the compression nut of the cordgrip, the segmented finger design compresses around the gland and wire to provide a torsion proof seal.
- Nickel-plated brass construction for superior protection of flexible cables.
- Nickel-plated finish over brass provides excellent corrosion resistance and durability.
- IP 68 rated.
- For use in clearance or threaded holes.
- Multiple sizes for flexible cord diameters ranging from .04" (1,0 mm) to 1.89" (48,0 mm).
- We recommend using the smallest cordgrip that accommodates your cable size.
- Sealing gland is molded in Thermoplastic Polymer Elastomer (TPE) material.
- Locknuts not included. For metal locknut specifications or to order locknuts separately, see page 3-26.

CABLE DIA. RANGE PART THREAD PART DIMENSIONS													
			NO.	SIZE	A		B C			D			
Minimum		Maximum				Clearance Hole Dia.		Max. O.A. Length		Thread Length		Wrenching Flat Size	
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	in.	mm.
.04 .12	1,0 3,0	.20 .28	5,0 7,0	4450 4451	PG 7	.50	12,7	.87	22,0	.20	5,0	.59	15,0
.08 .18	2,0 4,5	.24 .39	6,0 10,0	4452 4453	PG 9	.61	15,5	1.02	26,0	.24	6,0	.71	18,0
.14 .28	3,5 7,0	.31 .51	8,0 13,0	4454 4455	PG 11	.75	19,0	1.22	31,0	.24	6,0	.87	22,0
.14 .28	3,5 7,0	.31 .51	8,0 13,0	4456 4457	PG 13.5	.83	21,1	1.24	31,5	.26	6,5	.87	22,0
.14 .28	3,5 7,0	.31 .51	8,0 13,0	4458 4459	PG 16	.91	23,1	1.24	31,5	.26	6,5	.94	24,0
.20 .39	5,0 10,0	.43 .67	11,0 17,0	4460 4461	PG 16	.91	23,1	1.48	37,5	.26	6,5	1.10	28,0
.28 .51	7,0 13,0	.59 .83	15,0 21,0	4462 4463	PG 21	1.14	29,0	1.57	40,0	.28	7,0	1.42	36,0
.59 .75	15,0 19,0	.91 1.10	23,0 28,0	4464 4465	PG 29	1.48	37,6	1.89	48,0	.31	8,0	1.81	46,0
.79 .98	20,0 25,0	1.14 1.38	29,0 35,0	4466 4467	PG 36	1.86	47,2	1.93	49,0	.35	9,0	2.17	55,0
.79 .98	20,0 25,0	1.14 1.38	29,0 35,0	4468 4469	PG 42	2.14	54,3	1.97	50,0	.39	10,0	2.17	55,0
1.10 1.38	28,0 35,0	1.54 1.89	39,0 48,0	4470 4471	PG 48	2.34	59,5	2.09	53,0	.39	10,0	2.76	70,0







Material

Nickel-plated Brass w/polyamide PA 6 finger insert,

TPE sealing gland and Buna-N O-ring

Certifications UL pending

Temperature Rating -40°F (-40°C) to 212°F (100°C)

IP Rating IP 68

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Heyco:

<u>9806</u> <u>9807</u> <u>9808</u> <u>4450</u> <u>4451</u> <u>4452</u> <u>4453</u> <u>4454</u> <u>4455</u> <u>4456</u> <u>4457</u> <u>4458</u> <u>4459</u> <u>4460</u> <u>4461</u> <u>4462</u> <u>4463</u> <u>4464</u> <u>4465</u> <u>4466</u> <u>4467</u> <u>4469</u> <u>4471</u> <u>2252</u>