"Stay Connected with Heyco" Liquid Tight Cordgrips

HEYCO

HEYbrid[™] Brass/Nylon Liquid Tight Cordgrips

Straight-Thru, Metric Hubs

The Ultimate in Liquid Tight Strain Relief Protection

CABLE DIA. RANGE				PART NO.	THREAD SIZE	(UL)	PART DIMENSIONS A B C D							
Minimum		Maximum		NO.	or SIZE		Clearance Hole Dia.		Max. O.A. Length		Thread Length		Wrenching Nut Flat Size	
in.	mm.	in.	mm.			14	in.	mm.	in.	mm.	in.	mm.	in.	mm.
.04 .12	1,0 3,0	.20 .28	5,0 7,0	4472 4473	M12 x 1,5	c W us	.50	12,5	1.14	29,0	.47	12,0	.59	15,0
.08 .18	2,0 4,5	.24 .39	6,0 10,0	4474 4475	M16 x 1,5	c RV us	.64	16,5	1.26	32,0	.47	12,0	.71	18,0
.14 .28	3,5 7,0	.31 .51	8,0 13,0	4476 4477	M20 x 1,5	c 91 °us	.80	20,5	1.46	37,0	.47	12,0	.87	22,0
.20 .39	5,0 10,0	.43 .67	11,0 17,0	4478 4479	M25 x 1,5	c AU us	1.00	25,4	1.69	43,0	.47	12,0	1.10	28,0
.28 .51	7,0 13,0	.59 .83	15,0 21,0	4480 4481	M32 x 1,5	c W us	1.27	32,3	1.89	48,0	.59	15,0	1.42	36,0
.59 .75	15,0 19,0	.91 1.10	23,0 28,0	4482 4483	M40 x 1,5	c 'RL 'us	1.59	40,5	2.17	55,0	.59	15,0	1.81	46,0
.79 .98	20,0 25,0	1.14 1.38	29,0 35,0	4484 4485	M50 x 1,5	c 91 ."us	1.99	50,5	2.17	55,0	.59	15,0	2.17	55,0
1.10 1.38	28,0 35,0	1.54 1.89	39,0 48,0	4486 4487	M63 x 1,5	c 91 °us		63,2	2.28	58,0	.59	15,0	2.76	70,0
1.73	44,0	2.17	55,0	4488	M63 x 1,5	c W us	2.49	63,2	2.28	58,0	.59	15,0	3.15	80,0



COMPRESSION

NUT



SEALING BING

FINGER

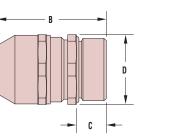
INSERT

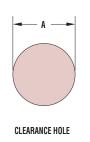


BODY

INSERT

0-RING





 Material
 Nickel-plated Brass w/polyamide PA 6 finger insert, TPE Sealing Gland and Buna-N O-ring

 Certifications
 Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements

 VDE Approved
 VDE Approved

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

 IP Rating
 IP 68, IP 69K



- Provide the durability of a nickel-plated brass enclosure with drastically lower installed cost and more secure wire gripping with nylon finger design.
- HEYBrid Cordgrips make it possible to insert different diameters of cable in the same cable gland easily, flexibly and with a good seal.
- Movable articulated fingers provide large clamping and sealing areas for secure and flexible everyday use.
- 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 2.17" (55,0 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 3-42.
- DFARS Compliant

Quick Specs

Mouser Electronics

Authorized Distributor

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

Heyco:

4472 4473 4474 4475 4476 4477 4478 4479 4480 4481 4482 4483 4484 4485 4486 4487 4488