



## Heyco®-Tite EMC Brass Liquid Tight Cordgrips

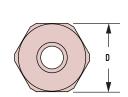
Straight Thru, PG Hubs

EMC Nickel-Plated Brass with Contact Sleeve
The Ultimate in Liquid Tight Strain Relief Protection

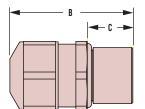
CABLE DIA. RANGE				PART	THREAD		PART DIMENSIONS								
Minimum		Maximum		NO.	SIZE	0r 91	A Clearance Hole Dia.		B Max. O.A. Length		C Thread Length		D Wrenching Nut Flat Size		
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.	
Standard Thread															
.177 .236	4,5 6,0	.236 .295	6,0 7,5	4600 4641	PG7	c <b>711</b> °us	.492	12,5	1.06	27,0	.39	10,0	.59	15,0	
.236 .315	6,0 8,0	.315 .394	8,0 10,0	4644 4645	PG9 PG9	c <b>71</b> 0s c <b>71</b> 0s	.598 .598	15,2 15,2	1.18 1.26	30,0 32,0	.39	10,0	.71	18,0	
.217 .335	5,5 8,5	.335 .472	8,5 12,0	4647 4648	PG11	c <b>71</b> 0s	.732	18,6	1.22	31,0	.39	10,0	.83	21,0	
.315 .433	8,0 11,0	.433 .551	11,0 14,0	4650 4651	PG13.5 PG13.5	c <b>71</b> 2'us c <b>71</b> 2'us	.803 .803	20,4 20,4	1.22 1.30	31,0 33,0	.39	10,0	.94	24,0	
.315 .433	8,0 11,0	.433 .551	11,0 14,0	4653 4654	PG16 PG16	c <b>91</b> 0s c <b>91</b> 0s	.886 .886	22,5 22,5	1.22 1.30	31,0 33,0	.39	10,0	.94	24,0	
.512 .630	13,0 16,0	.630 .748	16,0 19,0	4656 4657	PG21 PG21	c <b>71.</b> 'us c <b>71.</b> 'us	1.114 1.114	28,3 28,3	1.45 1.57	37,0 40,0	.47	12,0	1.18	30,0	
.748 .906	19,0 23,0	.906 1.003	23,0 25,5	4659 4660	PG29	c <b>71</b> 2°us	1.469	37,3	1.61	41,0	.47	12,0	1.50	38,0	
Short Thread — ALL NEW PRODUCTS!															
.177 .236	4,5 6,0	.236	6,0 7,5	14640 14641	PG 7	c <b>711</b> °us	.492	12,5	.91	23,0	.24	6,0	.59	15,0	
.236 .315	6,0 8,0	.315 .394	8,0 10,0	14644 14645	PG 9 PG 9	c <b>91</b> 0s c <b>91</b> 0s	.598 .598	15,2 15,2	1.02 1.10	26,0 28,0	.24	6,0	.71	18,0	
.217	5,5 8,5	.335 .472	8,5 12,0	14647 14648	PG 11	c <b>71</b> 2°us	.732	18,6	1.06	27,0	.24	6,0	.83	21,0	
.315 .433	8,0 11,0	.433 .551	11,0 14,0	14650 14651	PG 13.5 PG 13.5	c <b>711</b> 'us c <b>711</b> 'us	.803 .803	20,4 20,4	1.06 1.14	27,0 29,0	.24	6,0	.94	24,0	
.315 .433	8,0 11,0	.433 .551	11,0 14,0	14653 14654	PG 16 PG 16	c <b>711</b> 'us c <b>711</b> 'us	.886 .886	22,5 22,5	1.06 1.14	27,0 29,0	.24	6,0	.94	24,0	
.512 .630	13,0 16,0	.630 .748	16,0 19,0	14656 14657	PG 21 PG 21	c <b>91</b> 0s c <b>91</b> 0s	1.114 1.114	28,3 28,3	1.28 1.40	32,5 35,5	.30	7,5	1.18	30,0	
.748	19,0	.906	23,0	14659	PG 29	c <b>71</b> 2°us	1.469	37,3	1.47	37,0	.31	8.0	1.50	38.0	

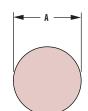
- Ideal for applications where Electromagnetic Compatibility (EMC) is needed.
- IP 68 rated.
- Nickel-plated finish over brass provides excellent corrosion resistance and durability.
- Excellent 360° shield contact with contact sleeve due to braided shield which runs into the gland.
- Combination of the sealing insert and the contact socket guarantees a constant contact quality with minimal transfer impedance.
- Inner cable protection.
- Long thread for use in standard or thick panels.
- Multiple sizes for flexible cord diameters ranging from .10" (2,5 mm) to 1.00" (25,5 mm).
- For use in clearance or threaded holes.
- Cordgrips are made of nickel plated brass and the gland is made of TPE.
- EMC locknuts available. See page 3-40.
- DFARS Compliant





.906 | 23,0 | 1.003 | 25,5 | **14660** 







Material

Nickel-Plated Brass W/TPE Sealing Gland

Certifications c ?

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

ge -40°F (-40°C) to 212°F (100°C)

Temperature Range IP Rating

IP 68. IP 69K