



# Heyco® -Tite EMC-2 Brass Liquid Tight Cordgrips

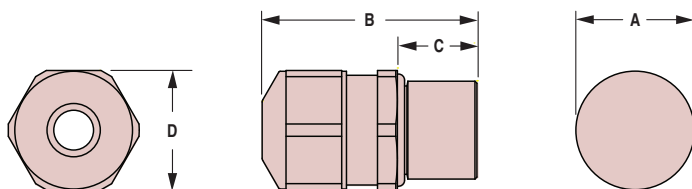
## EMC Nickel-Plated Brass with Contact Sleeve

*The Ultimate in Liquid Tight Strain Relief Protection*

CABLE DIA. RANGE				PART NO.	Thread Size	PART DIMENSIONS							
Minimum		Maximum				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.
<b>Metric Hubs</b>													
.14	3,5	.20	5,0	<b>4594</b>	M12 x 1,5	.50	12,5	1.26	32,0	.39	10,0	.59	15,0
.20	5,0	.26	6,5	<b>4595</b>									
.24	6,0	.41	10,5	<b>4596</b>	M16 x 1,5	.64	16,5	1.38	35,0	.39	10,0	.71	18,0
.31	8,0	.59	15,0	<b>4597</b>	M20 x 1,5	.80	20,5	1.46	37,0	.39	10,0	.94	24,0
.49	12,5	.81	20,5	<b>4598</b>	M25 x 1,5	1.00	25,4	1.73	44,0	.43	11,0	1.18	30,0
.67	17,0	1.00	25,4	<b>4599</b>	M32 x 1,5	1.27	32,3	1.81	46,0	.51	13,0	1.42	36,0



- Innovative contact spring, due to strong clamping, virtually guarantees a secure shielded tap connection.
- Contact spring can be precisely positioned due to its clearly defined limit stop, making installation simple.
- Clamping technique ensures the cable can be rotated, pushed and easily dismantled during mounting.
- 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 .14" (3,5 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.
- Temperature range of -40°F (-40°C) to 212°F (100°C).
- EMC locknuts available. See page 3-16.



Material: Nickel-Plated Brass W/TPE Sealing Gland  
 Certifications: Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements  
 Temperature Rating: -40°F (-40°C) to 212°F (100°C)  
 IP Rating: IP 68

*Quick  
Specs*