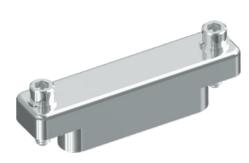
Series 79 Micro-Crimp Section H: Backshells and Accessories



799-018 & 799-019 METAL PROTECTIVE COVERS FOR MICRO-CRIMP CONNECTORS



Protect Connectors From
Damage – Machined aluminum
covers prevent ingress of water and
contamination. Plug covers provide
metal-to-metal bottoming for EMI
protection. Receptacle covers feature
conductive fluorosilicone gaskets.

Stainless Steel Fittings and Rings – Choose small diameter eye fittings for panel attachment. Larger rings fit over cable jackets. Split rings can be

installed on fully assembled cables.

Polyurethane-Coated SST Wire Rope offers high strength, excellent abrasion resistance and good flexibility. Or, choose Teflon® jacket for high temperature exposure.

Braided Nylon Rope provides excellent flexibility and good abrasion resistance, and can be ordered with slip knot fittings for easy installation on any size cable.

				How To Orde		
Sample Part Number						
799-018	E	Ε	MB	N	6	-04
Part Number	Shell Finish	Shell Size	Jackscrew Option	Lanyard Type	Attachment Length in Inches	Attachment Code
799-018 Plug Cover 799-019 Receptacle Cover	M Electroless Nickel general purpose applications MT Nickel-PTFE 1000 Hour Grey™ maximum corrosion protection and durability (non-reflective grey) ZNU Zinc-Nickel with Black Chromate tactical applications (non-reflective black) Additional shell finishes are listed on	A B C D E F G H J K L	MB Slotted Fillister Head Jackscrew MH Hex Socket Head Jackscrew MF Female Jackpost	N No Attachment G Nylon Rope H Stainless Steel Rope, Teflon jacket U Stainless Steel Rope, Polyurethane jacket T Stainless Steel Rope, No Jacket SK Nylon Rope with Slip Knot	Omit for Attachment Type N (no attachment) Example "6" equals six inch length	Omit for attachment Types N (No Attachment) and SK (Slip Knot) O1126 (3.20) I.D. O2145 (3.68) I.D. O4188 (4.78) I.D. O6197 (5.00) I.D. 14385 (9.78) I.D. 15445 (11.30) I.D. 16570 (14.48) I.D. 17635 (16.13) I.D. 18695 (17.65) I.D. 19885 (22.48) I.D. 20 - 1.070 (27.17) I.D. 50420 (10.67) I.D. 52480 (12.19) I.D. 54635 (16.13) I.D. 55745 (18.92) I.D. 56745 (18.92) I.D. 58885 (22.48) I.D. 60 - 1.010 (25.65) I.D. 64 - 1.125 (28.58) I.D. 68 - 1.345 (34.16) I.D.

Dimensions in inches (millimeters) and are subject to change without notice. CAGE Code 06324

GLENAIR, INC. • 1211 AIR WAY • GLENDALE, CA 91201-2497 • 818-247-6000 • FAX 818-500-9912

www.glenair.com H-7
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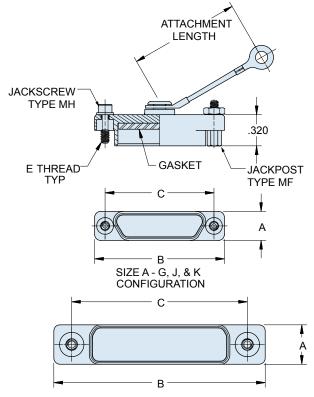
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E-Mail: sales@glenair.com

Series 79 Micro-Crimp Section H: Backshells and Accessories

799-018 PLUG COVER

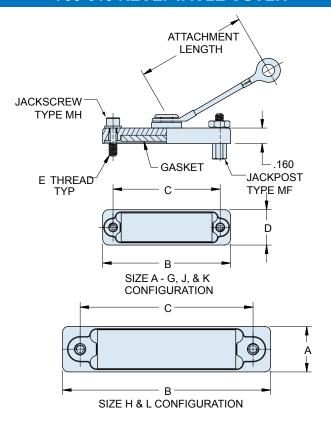


SIZE H & L CONFIGURATION

799-018 & 799-019 DIMENSIONS									
Shell	A Max.		В Мах.		С		D Max.		
Size	ln.	mm.	ln .	mm.	ln.	mm.	ln.	mm.	E Thread
Α	.308	7.82	.785	19.94	.565	14.35	.385	9.78	2-56 UNC
В	.308	7.82	.935	23.75	.715	18.16	.385	9.78	2-56 UNC
С	.308	7.82	1.085	27.56	.865	21.97	.385	9.78	2-56 UNC
D	.308	7.82	1.185	30.10	.965	24.51	.385	9.78	2-56 UNC
E	.308	7.82	1.335	33.91	1.115	28.32	.385	9.78	2-56 UNC
F	.308	7.82	1.485	37.72	1.265	32.13	.385	9.78	2-56 UNC
G	.395	10.03	1.435	36.45	1.215	30.86	.470	11.94	2-56 UNC
Н	.410	10.41	2.170	55.12	1.800	45.72	.490	12.45	4-40 UNC
J	.308	7.82	1.845	46.86	1.615	41.02	.385	9.78	2-56 UNC
K	.308	7.82	2.240	56.90	2.015	51.18	.385	9.78	2-56 UNC
L	.410	10.41	2.406	61.11	2.036	51.71	.490	12.45	4-40 UNC

Component	Material	Finish
Backshell	Aluminum Alloy	See Ordering Info
Hardware	Stainless Steel	Passivated
Gasket	Conductive Fluorosilicone	None

799-019 RECEPTACLE COVER



Lanyard options



-55° to +100°C., black, very flexible, very good abrasion resistance, good resistance to fuels, .120" (3mm) diameter

Nylon Rope



Black polyurethane over stainless steel rope, -55° to +125°C., very flexible, excellent abrasion resistance, excellent resistance to fuels, .080" (2mm) diameter

Polyurethane Coated Wire Rope



Translucent FEP jacket over stainless steel, -55° to +200°C., fair flexibility, good abrasion resistance, .100" diameter

Teflon® Jacketed Wire Rope



55° to +100°C., black, very flexible, very good abrasion resistance, good resistance to fuels, .120" (3mm) diameter. Length includes .5" (13mm) diameter loop.

Slip Knot (SK)

for Attaching Covers to Cable

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