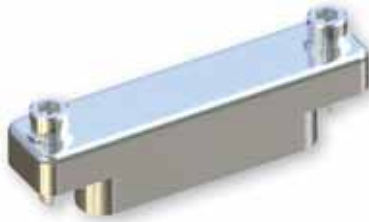


799-018 and 799-019
Protective Covers
How To Order



799-018 and 799-019 Protective Covers FOR SERIES 79 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.

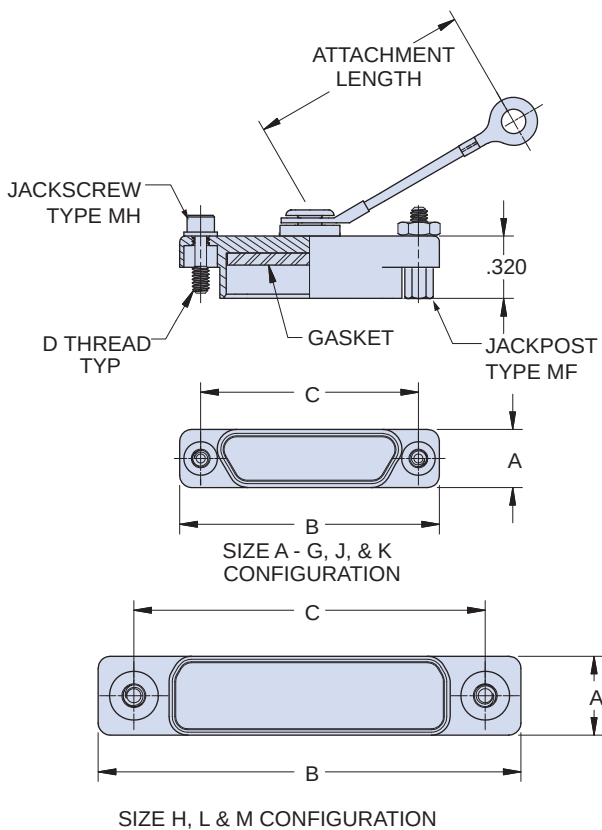
How To Order						
Sample Part Number						
799-018	E	E	MB	N	6	-04
Part Number	Shell Finish	Shell Size	Jackscrew Option	Lanyard Type	Attachment Length in Inches	Attachment Code
 799-018 Plug Cover	M Electroless Nickel <i>general purpose applications</i>	A B C	MB Slotted Fillister Head Jackscrew	N No Attachment G Nylon Rope H Stainless Steel Rope, Teflon jacket R Stainless Steel Rope, PVC jacket F Stainless Steel Rope, Nylon 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) 01 – .126 (3.20) I.D. 02 – .145 (3.68) I.D. 04 – .188 (4.78) I.D. 06 – .197 (5.00) I.D.
	MT Nickel-PTFE 1000 Hour Grey™ <i>maximum corrosion protection and durability (non-reflective grey)</i>	D E F G H	MH Hex Socket Head Jackscrew MF Female Jackpost			 14 – .385 (9.78) I.D. 15 – .445 (11.30) I.D. 16 – .570 (14.48) I.D. 17 – .635 (16.13) I.D. 18 – .695 (17.65) I.D. 19 – .885 (22.48) I.D. 20 – 1.070 (27.17) I.D.
 799-019 Receptacle Cover	ZNU Zinc-Nickel with Black Chromate <i>tactical applications (non-reflective black)</i> Additional shell finishes are listed on page C-9.	J K L M				 50 – .420 (10.67) I.D. 52 – .480 (12.19) I.D. 54 – .635 (16.13) I.D. 56 – .745 (18.92) I.D. 58 – .885 (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) are subject to change without notice.



799-018 Protective Plug Covers How To Order

799-018 Protective Plug Covers



799-018 DIMENSIONS

Shell Size	A Max.		B Max.		C		D Thread
	In.	mm.	In.	mm.	In.	mm.	
A	.308	7.82	.785	19.94	.565	14.35	2-56 UNC
B	.308	7.82	.935	23.75	.715	18.16	2-56 UNC
C	.308	7.82	1.085	27.56	.865	21.97	2-56 UNC
D	.308	7.82	1.185	30.10	.965	24.51	2-56 UNC
E	.308	7.82	1.335	33.91	1.115	28.32	2-56 UNC
F	.308	7.82	1.485	37.72	1.265	32.13	2-56 UNC
G	.395	10.03	1.435	36.45	1.215	30.86	2-56 UNC
H	.410	10.41	2.170	55.12	1.800	45.72	4-40 UNC
J	.308	7.82	1.845	46.86	1.615	41.02	2-56 UNC
K	.308	7.82	2.240	56.90	2.015	51.18	2-56 UNC
L	.410	10.41	2.406	61.11	2.036	51.71	4-40 UNC
M	.470	11.94	2.570	65.28	2.200	55.88	6-32 UNC

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

Lanyard options

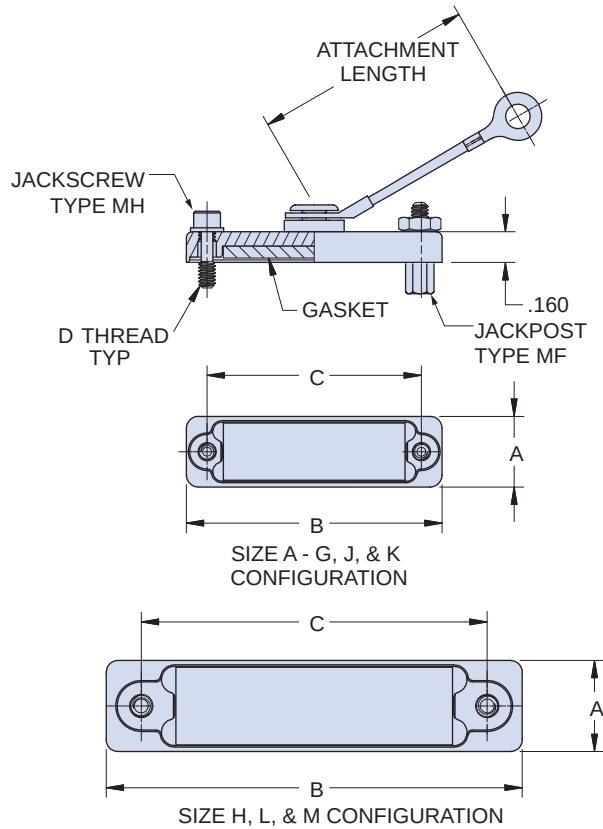
	-55° to +100°C., black, very flexible, very good abrasion resistance, good resistance to fuels, .120" (3mm) diameter
Nylon Rope	
	Black polyurethane over stainless steel rope, -55° to +125°C., very flexible, excellent abrasion resistance, excellent resistance to fuels, .080" (2mm) diameter
Polyurethane 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	

Dimensions in Inches (millimeters) are subject to change without notice.

799-019
Protective Receptacle Covers
How To Order



799-019 Protective Receptacle Covers



799-019 DIMENSIONS

Shell Size	A Max.		B Max.		C		D Thread
	In.	mm.	In.	mm.	In.	mm.	
A	.385	7.82	.785	19.94	.565	14.35	2-56 UNC
B	.385	7.82	.935	23.75	.715	18.16	2-56 UNC
C	.385	7.82	1.085	27.56	.865	21.97	2-56 UNC
D	.385	7.82	1.185	30.10	.965	24.51	2-56 UNC
E	.385	7.82	1.335	33.91	1.115	28.32	2-56 UNC
F	.385	7.82	1.485	37.72	1.265	32.13	2-56 UNC
G	.470	10.03	1.435	36.45	1.215	30.86	2-56 UNC
H	.490	10.41	2.170	55.12	1.800	45.72	4-40 UNC
J	.385	7.82	1.845	46.86	1.615	41.02	2-56 UNC
K	.385	7.82	2.240	56.90	2.015	51.18	2-56 UNC
L	.490	10.41	2.406	61.11	2.036	51.71	4-40 UNC
M	.550	11.94	2.570	65.28	2.200	55.88	6-32 UNC

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

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	

Dimensions in Inches (millimeters) are subject to change without notice.