

SERIES 79 MICRO-CRIMP RECTANGULAR CONNECTORS

Backshells and Accessories



799-018 and 799-019 Protective Cover, Series 790

- ◆ Fits Series 790 connectors
- ◆ Environmental
- ◆ Conductive EMI gasket



799-018, 799-019

This accessory fits Series 790 Micro-Crimp plug and receptacle connectors

Protective cover has conductive gasket for dust, moisture and EMI protection. Available with lanyard for panel or cable attachment. Aluminum with stainless steel screws and washers. Gasket Ag/Al-filled fluorosilicone.

TABLE 2 ATTACHMENT TYPE

F	Wire Rope, Blue Nylon Jacket 6/6 nylon over stainless steel rope, fair flexibility, good abrasion resistance, -55 to +100 °C
G	Black Nylon Rope Very flexible, good abrasion and fuel resistance, .062 (1.6) diameter, -55 to +100 °C
H	Wire Rope, Clear FEP Jacket Clear FEP jacket over SST rope, fair flexibility, good abrasion resistance, .100" diameter, -65 to +200 °C
SK	Nylon Rope with Slip Knot Very flexible, good abrasion and fuel resistance, .094 (2.4) diameter. Length includes .55" (13mm) dia. loop, -55 to +100 °C
T	SST Wire Rope, No Jacket Good flexibility, good abrasion resistance, .047 (1.2) diameter, passivated, -65 to +200 °C

HOW TO ORDER														
Sample Part Number		799-018		M	F	MB	F	6	-06					
Basic Part Number		799-018	Plug Cover											
		799-019	Receptacle Cover											
Finish		M	Electroless Nickel											
		MT	Nickel / PTFE											
		NF	Olive Drab Cadmium											
		TZ	Tin-Zinc											
		ZR	Black Zinc-Nickel											
Shell Size		A	B	C	D	E	F	G	H	J	K	L	M	
Screwlocks (Table 1)		— No Screwlocks												
		MB	Filister Head Male Screwlock											
		MH	Socket Head Male Screwlock											
		MF	Female Post											
Attachment Type (Table 2)		N	No Attachment											
		F	SST Wire Rope, Nylon Jacket											
		G	Nylon Rope											
		H	SST Wire Rope, FEP Jacket											
		SK	Nylon Rope with Slip Knot											
		T	SST Wire Rope, No Jacket											
Attachment Length		Omit If No Attachment Length in One Inch Increments												
Attachment Ring		Omit If No Attachment Omit for Attachment Type SK												
		EYELET	EYELET		RING	RING		SPLIT RING	SPLIT RING					
		Code	Eyelet I.D.		Code	Ring I.D.		Code	Ring I.D.					
		-01	.125 (3.2)		-14	.385 (9.8)		-50	.425 (10.8)					
		-02	.140 (3.6)		-15	.445 (11.3)		-52	.485 (12.3)					
		-04	.182 (4.6)		-16	.570 (14.5)		-54	.640 (16.3)					
		-06	.197 (5.0)		-17	.635 (16.1)		-56	.750 (19.1)					
					-18	.695 (17.7)		-58	.890 (22.6)					
					-19	.885 (22.5)		-60	1.010 (25.7)					
					-20	1.070 (27.2)		-64	1.125 (28.6)					
								-68	1.345 (34.2)					

TABLE 1 SCREWLOCK OPTION

MB	Fillister Head	MH	Socket Head	MF	Female Post
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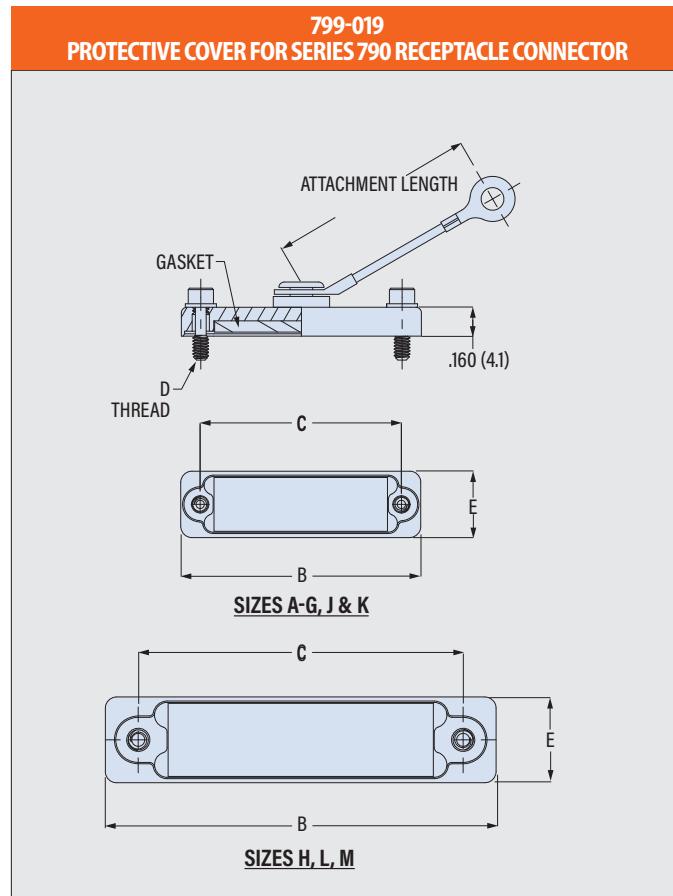
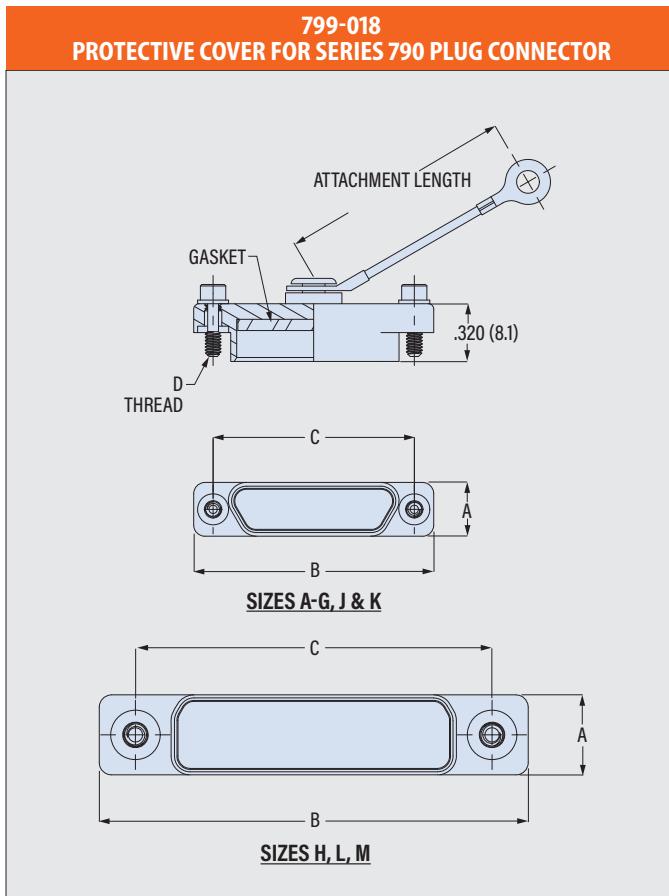
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Shell Size	A Max		B Max		C	D	E	
	in	mm	in	mm	in	mm	in	mm
A	.308	7.8	.785	19.9	.565	14.4	2-56 UNC	.385 9.8
B	.308	7.8	.935	23.7	.715	18.2	2-56 UNC	.385 9.8
C	.308	7.8	1.085	27.6	.865	22.0	2-56 UNC	.385 9.8
D	.308	7.8	1.185	30.1	.965	24.5	2-56 UNC	.385 9.8
E	.308	7.8	1.335	33.9	1.115	28.3	2-56 UNC	.385 9.8
F	.308	7.8	1.485	37.7	1.265	32.1	2-56 UNC	.385 9.8
G	.395	10.0	1.435	36.4	1.215	30.9	2-56 UNC	.470 11.9
H	.410	10.4	2.170	55.1	1.800	45.7	4-40 UNC	.490 12.4
J	.308	7.8	1.845	46.9	1.615	41.0	2-56 UNC	.385 9.8
K	.308	7.8	2.240	56.9	2.015	51.2	2-56 UNC	.385 9.8
L	.410	10.4	2.406	61.1	2.036	51.7	4-40 UNC	.490 12.4
M	.470	11.9	2.570	65.3	2.200	55.9	6-32 UNC	.550 14.0