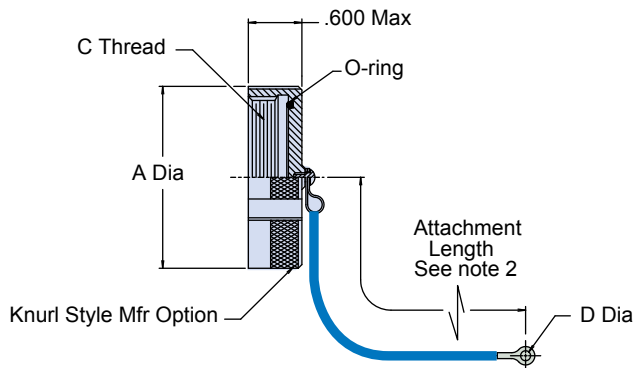


290-010 Metal Receptacle Protective Covers for Standard (Non-Scoop-Proof) Series 22 Connectors



How To Order Receptacle Cover

Sample Part Number		290-010	S	18	03	-6
Series - Shell Style	290-010 = Scoop Proof					
Attachment Type	See Table III					
Shell Size	See Table I					
Dash No.	See Table II or Table IV					
Attachment Length	5 = 5 inches					

Notes:

1. Assembly identified with manufacturer's name and P/N, space permitting.
2. Length tolerance for link chain (e) and sash chain (s) is $\pm$ one (1) link, for all other attachments $\pm$.25.
3. Protective cover is capable of hydrostatic sealing pressures to 5000 PSI, when fully mated with counterpart plug.
4. Material/finish:
Cover, hardware & split ring - 300 series stainless steel/passivate
Attachment - see Table III/passivate
O-ring - nitrile/n.a.

Table I: Dimensions

Shell Size	A Max	B Max	C Thread Class 2B	Piston O-Ring Size*
10	0.900 (22.9)	0.430 (10.9)	.750 -1P-.1L	2-014
12	1.025 (26.0)	0.555 (14.1)	.875 -1P-.1L	2-016
14	1.150 (29.2)	0.680 (17.3)	1.000 -1P-.1L	2-018
16	1.275 (32.4)	0.805 (20.4)	1.125 -1P-.1L	2-020
18	1.525 (38.7)	0.930 (23.6)	1.250 -1P-.1L	2-022
20	1.650 (41.9)	1.055 (26.8)	1.375 -1P-.1L	2-024
22	1.775 (45.1)	1.180 (30.0)	1.500 -1P-.1L	2-026
24	1.900 (48.3)	1.305 (33.1)	1.625 -1P-.1L	2-028

* Reference piston o-ring P/N when purchasing replacement rings

Table III: Attachment Type

Sym	Attachment	Sym	Attachment	Sym	Attachment
B	Bead chain, brass, nickel plated, with terminal	G	Bead chain, CRES, passivated, no terminal	T	Wire rope, no jacket, w/terminal
C	Link chain, brass, nickel plated, with clevis terminal	H	Wire rope, Fluoropolymer jacket w/ terminal	K	Nylon rope
D	Bead chain, CRES, passivated, with terminal	N	Attachment omitted	S	#8 Sash chain, CRES, passivate
E	Link chain, CRES, passivated, with clevis terminal	R	Wire rope, pvc jacket w/terminal	U	Wire rope, polyurethane jacket, with terminal
F	Wire rope, nylon jacket w/terminal				

Table II: Solid Ring Dia.

Dash No	D Dia
01	0.125 (3.2)
02	0.140 (3.6)
03	0.167 (4.2)
04	0.182 (4.6)
05	0.191 (4.9)
06	0.197 (5.0)
10	0.266 (6.8)

Table IV: Split Ring Dia.

Dash No	E Dia	Dash No	E Dia
50	0.425 (10.8)	72	1.485 (37.7)
52	0.485 (12.3)	74	1.625 (41.3)
54	0.640 (16.3)	76	1.750 (44.5)
56	0.750 (19.1)	78	1.875 (47.6)
58	0.890 (22.6)	80	1.980 (50.3)
60	1.015 (25.8)	82	2.060 (52.3)
62	1.095 (27.8)	84	2.235 (56.8)
64	1.130	86	2.310 (58.7)
66	1.250 (31.8)	88	2.475 (62.9)
68	1.350 (34.3)	90	2.655 (67.4)
70	1.375 (34.9)	92	2.810 (71.4)
		94	3.045 (77.3)