

290-010 Cover for Standard Receptacle
(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.

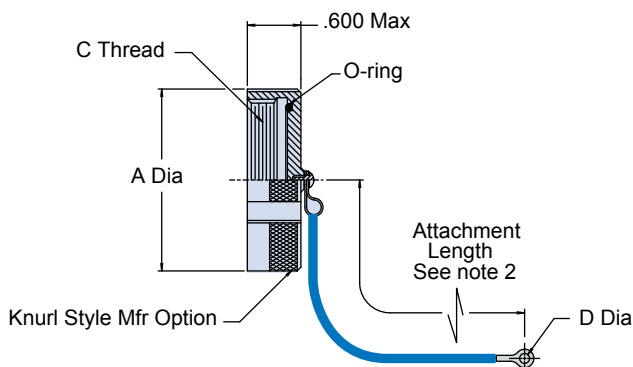


Table I: Dimensions				
Shell Size	A Max	B Max	C Thread Class 2B	Piston O-Ring Size*
10	0.900 (22.9)	0.430 (10.9)	.750 -1P-.1L	2-014
12	1.025 (26.0)	0.555 (14.1)	.875 -1P-.1L	2-016
14	1.150 (29.2)	0.680 (17.3)	1.000 -1P-.1L	2-018
16	1.275 (32.4)	0.805 (20.4)	1.125 -1P-.1L	2-020
18	1.525 (38.7)	0.930 (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 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 III: Attachment Type					
Sym	Attachment	Sym	Attachment	Sym	Attachment
D	Bead chain, CRES, passivated, with terminal	G	Bead chain, CRES, passivated, no terminal	T	Wire rope, no jacket, w/terminal
E	Link chain, CRES, passivated, with clevis terminal	H	Wire rope, Fluoropolymer jacket w/ terminal	K	Nylon rope
F	Wire rope, nylon jacket w/terminal	N	Attachment omitted	S	#8 Sash chain, CRES, passivate
		R	Wire rope, pvc jacket w/terminal	U	Wire rope, polyurethane jacket, with terminal

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)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Glenair:

[290-010N18](#) [290-010H1604-8](#) [290-010S1201-5](#) [290-010H2405-6-81](#) [290-010N10](#) [290-010N12](#) [290-010N14](#) [290-010N16](#) [290-010N20](#) [290-010N22](#) [290-010N24](#) [290-010S1203-5](#) [290-010S1602-5](#) [290-010S2403-5](#) [290-010U2002-3](#) [290-010U1602-3](#) [290-010U1801-5](#) [290-010H1403-5](#) [290-010H1002-5](#) [290-010S1606-8](#) [290-010S1058-3-349](#) [290-010F1603-4](#) [290-010U2204-5](#) [290-010U1003-10](#)