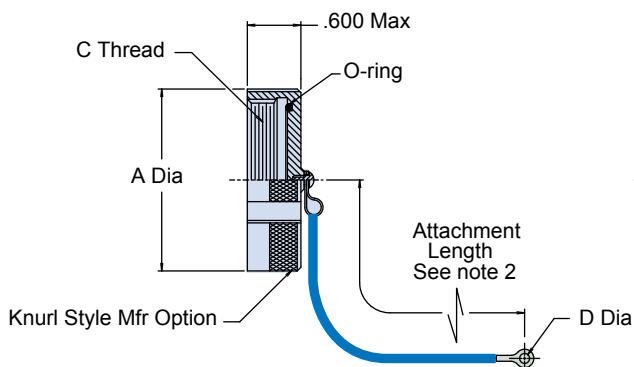


**290-010 Cover for Standard Receptacle  
(Non-Scoop-Proof) Series 22 Connectors**



How To Order Receptacle Cover					
<b>Sample Part Number</b>	<b>290-010</b>	<b>S</b>	<b>18</b>	<b>03</b>	<b>-6</b>
<b>Series - Shell Style</b>	290-010 = Scoop Proof				
<b>Attachment Type</b>	See Table III				
<b>Shell Size</b>	See Table I				
<b>Dash No.</b>	See Table II or Table IV				
<b>Attachment Length</b>	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 ± one (1) link, for all other attachments ±.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.

**SUBSEA/SHALLOW WATER: GEO-MARINE®**

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 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)

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