

## 290-009 Metal Plug Protective Covers for Standard (Non-Scoop-Proof) Series 22 Connectors

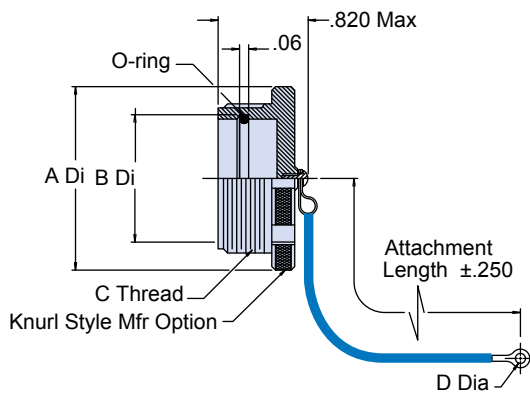


Table I: Dimensions				
Shell Size	A Max	B Max	C Thread Class 2A	Piston O-Ring Size*
10	0.900 (22.9)	0.602 (15.3)	.750 -1P-.1L	2-014
12	1.025 (26.0)	0.727 (18.5)	.875 -1P-.1L	2-016
14	1.150 (29.2)	0.852 (21.6)	1.000 -1P-.1L	2-018
16	1.275 (32.4)	0.977 (24.8)	1.125 -1P-.1L	2-020
18	1.525 (38.7)	1.102 (28.0)	1.250 -1P-.1L	2-022
20	1.650 (41.9)	1.227 (31.2)	1.375 -1P-.1L	2-024
22	1.775 (45.1)	1.352 (34.3)	1.500 -1P-.1L	2-026
24	1.900 (48.3)	1.477 (37.5)	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				

### How To Order Plug Cover

<b>Sample Part Number</b>	<b>290-009</b>	<b>S</b>	<b>18</b>	<b>03-</b>	<b>5</b>
<b>Series - Shell Style</b>	290-009 = Standard Plug				
<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. Protective cover is capable of hydrostatic sealing pressures to 5000 PSI, when fully mated with counterpart plug.
3. Material/finish:  
Cover, hardware & split ring - 300 series stainless steel/passivate  
Wire rope - CRES, see Table III/passivate  
O-ring - nitrile/n.a.

Table II: Solid Ring Dia.	
Dash No	D Dia
01	0.125 (31.8)
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)

Table IV: Split Ring Dia.			
Dash No	E Dia	Dash No	E Dia
50	0.425 (10.8)	66	1.250 (31.8)
52	0.485 (12.3)	68	1.350 (34.3)
54	0.640 (16.3)	70	1.375 (34.9)
56	0.750 (19.1)	72	1.485 (37.7)
58	0.890 (22.6)	74	1.625 (41.3)
60	1.015 (25.8)	76	1.750 (44.5)
62	1.095 (27.8)	78	1.875 (47.6)
64	1.130 (28.7)	80	1.980 (50.3)
		82	2.060 (52.3)