



940-025 High-Pressure Environmental Sav-Con® Connector Saver (Scoop-Proof)

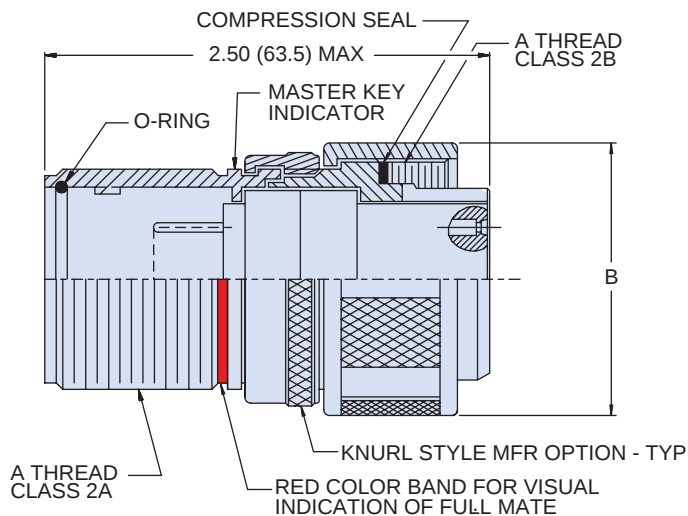
How To Order							
Sample Part Number	940	-025	M	16	-26	S	N
Series No.	940						
Basic No.	-025						
Finish Symbol	B, J, M, N, NF, T, Z1						
	See Table II						
Shell Size	10, 12, 14, 16, 18, 20, 22, 24						
	See Table I						
Insert Arrangement	See Table I						
Contact Style	P = Pins, Panel Side S = Sockets Panel Side						
Alternate Key Position	N, 1, 2, 3 or 4						

Notes:

1. Assembly identified with manufacturer's name and P/N, space permitting.
2. Glenair 940-025 connector saver is designed to mate with Glenair 220-16 series Geo-Marine® connectors. (Scoop-Proof)
3. Material/Finish:
 - Barrel, shell, coupling nuts - see Table II.
 - Contacts - copper alloy/gold plate.
 - Insulators - high grade rigid dielectric/n.a.
 - O-ring & seals - silicone/n.a.

**MATES
WITH**

220-16



940-025
High-Pressure Environmental
Sav-Con® Connector Saver (Scoop-Proof)



Geo-Marine®
 Custom Applications

Table I: Insert Arrangements

Shell Size	Insert Arrangement Dash No	Contact Size and Quantity			
		22	20	16	12
10	-2			2	
	-4		6	4	
	-6				
	-13	13			
12	-8		10	8	
	-10				
	-22	22			
14	-12		19	12	
	-19				
	-37	37			
16	-19		26	19	
	-26				
	-55	55			
18	-11			11	
	-22		32	22	
	-32				
	-66	66			
20	30		41	30	
	-41				
	-79	79			
22	-38			38	
	-50	48	55		2
	-55				
	-85	85			
24	-24			16	16
	-48		61	48	
	-61				
	-100	100			

Table II: Dimensions

Shell Size	A Thread	B Dia
10	.750-.1P-.1L	1.000 (25.40)
12	.875-.1P-.1L	1.125 (28.58)
14	1.000-.1P-.1L	1.250 (31.75)
16	1.125-.1P-.1L	1.375 (34.93)
18	1.250-.1P-.1L	1.594 (40.49)
20	1.375-.1P-.1L	1.719 (43.66)
22	1.500-.1P-.1L	1.894 (48.11)
24	1.625-.1P-.1L	1.969 (50.01)

Table III: Material/Finish

SYM	Finish Description
B	Aluminum/Cadmium Plate/Olive Drab
J	Aluminum/Gold Iridite Over Cadmium Plate Over Nickel
M	Aluminum/Electroless Nickel
N	Aluminum/Cadmium Plate/Olive Drab Over Nickel
NF	Aluminum/Cad/O. D. Over Electroless Nickel (500 Hour Salt Spray)
T	Aluminum/Cadmium Plate/Bright Dip Over Nickel
Z1	Stainless Steel/Passivate Coupling Nut Nickel - Aluminum - Bronze/Degrease

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