



Series 921 Super ITS™ Connectors and Accessories
Straight Plug Connectors
921-005 Straight Plug Connector with Accessory Thread
and RadGrip™ Rubber Coated Coupling Nut



921-005 Straight Plug Connector with Accessory Thread and RadGrip™ Rubber Coated Coupling Nut

921-005 plug connectors have a rubber coated coupling nut that provides mechanical protection in harsh environmental conditions.

HOW TO ORDER

Sample Part Number

921-005 -	32-17	S1	MT	N																				
Series	Shell Size - Insert Arrangement	Contact Type and Plating	Shell Material and Finish	Key Position																				
921-005 Straight Plug Connector with Accessory Thread and RadGrip™ Rubber Coated Coupling Nut	<table border="1"> <thead> <tr> <th rowspan="2">Contact Arr.</th> <th colspan="6">Contact Size and Qty</th> </tr> <tr> <th>#16</th> <th>#12</th> <th>#8</th> <th>#4</th> <th>#1/0</th> <th>#2/0</th> </tr> </thead> <tbody> <tr> <td colspan="7">See "CONTACT ARRANGEMENTS" Page B-1</td> </tr> </tbody> </table>	Contact Arr.	Contact Size and Qty						#16	#12	#8	#4	#1/0	#2/0	See "CONTACT ARRANGEMENTS" Page B-1							P1 Pin Contacts Silver Plated	F6 Aluminum, Black Electrostatic Paint	N Position 1
	Contact Arr.		Contact Size and Qty																					
#16		#12	#8	#4	#1/0	#2/0																		
See "CONTACT ARRANGEMENTS" Page B-1																								
		S1 Socket Contacts Silver Plated	G3 (*) Aluminum, Cadmium, Olive Drab	X Position 2																				
		P2 Pin Contacts Gold Plated	MT (*) Aluminum, Nickel-PTFE	Y Position 3																				
		S2 Socket Contacts Gold Plated	M (*) Aluminum, Electroless Nickel	W Position 4																				
		P0 Pin Connector, without Contacts	G2 Aluminum, Anozide, Hardcoat																					
		S0 Socket Connector, without Contacts	Z1 Stainless Steel, Passivate																					
			AB Marine Bronze, unplated																					

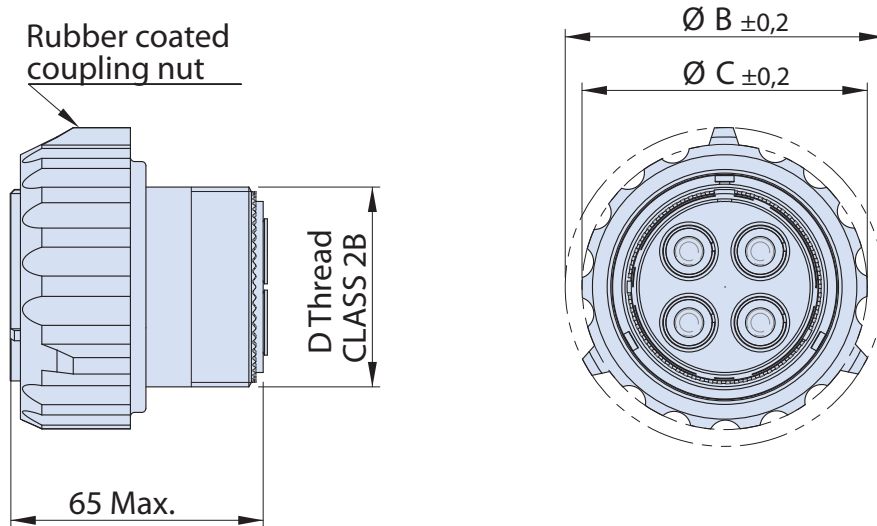
(*) Supplied with Ground Spring

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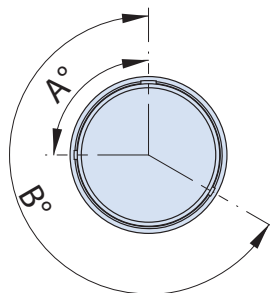


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DIMENSIONS

Shell Size	$\varnothing B$ [mm]	$\varnothing C$ [mm]	D Thread CLASS 2B	Interface Designator	Dash No. (*)
24	60.0	54.0	1 3/8 - 18 UNEF	B	21
28	67.0	61.0	1 5/8 - 18 UNEF	B	22
32	76.0	68.0	1 7/8 - 16 UN	B	23
40	88.0	80.0	2 5/16 - 16 UN	B	33

(*) please refer to **Circular Connector Backshell and Accessories** Glenair catalogue on page n.19



KEY POSITIONS

Position	A°	B°
1	90	240
2	135	225
3	150	210
4	120	270