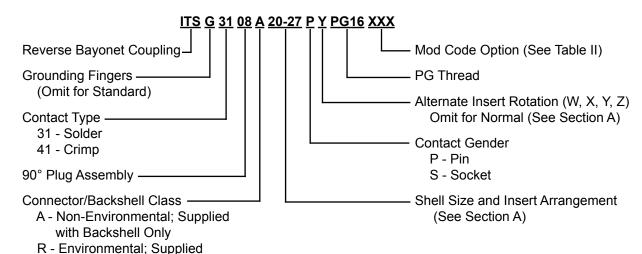
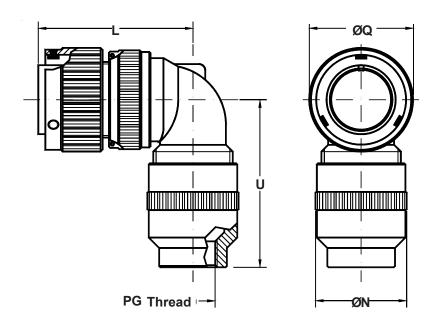


with Backshell and Grommet

ITS 3108 A (PG) and ITS 4108 A (PG) Cylindrical Plug Assembly with 90° Backshell for Use with PG Cable Glands





Notes:

- 90° plug with backshell for use with PG cable glands (not included).
 Other types of PG adaptors can be supplied in various sizes and angles upon request.
- 2. Connector/Backshell Class "A" (non-environmental)—Not supplied with wire sealing grommet; Class "R" (environmental)—Supplied with backshell and grommet.
- 3. Standard materials configuration consists of aluminum alloy. For platings, see TABLE II finish options.
- 4. Standard contact material consists of copper alloy with silver plating or gold plating available.
- Other types of front and rear connector accessories are available.See our website and/or contact the factory for complete information.
- Standard insert material is synthetic rubber.
 Add "FR" prefix to front of part number to specify fire resistant inserts

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ITS 3108 A (PG) and ITS 4108 A (PG) Cylindrical Plug Assembly with 90° Backshell for Use with PG Cable Glands



TABLE I: DIMENSIONS

	L	ØN		ØQ	U
Shell Size	Max.	Max.	PG Thread	±0.2	Max.
10 SL	40	25	7/9/11	22.6	50.0
14 S	42	26	11 / 16	29.0	51.0
16 S	46	26	11 / 16	31.6	51.5
16	55	26	11 / 16	31.6	51.5
18	57	33	11 / 13.5 / 16 / 21	36.2	54.5
20	62	43	16 / 21 / 29	39.8	56.5
22	62	43	16 / 21 / 29	43.0	56.5
24	67	45	16 / 21 / 29	46.4	61.5
28	67	45	16 / 21 / 29	53.0	62.5
32	72	51	21 / 29	60.0	75.0
36	75	58	21 / 29	66.2	82.7
40	78	63	21 / 29 / 36	72.3	87.5

TABLE II: MODIFICATION CODES

	CONTACT OPTIONS			
Sym	Description			
B0	Connector Less Contacts			
B1	Connector with Gold Plated Contacts			
Or	Omit for standard version (Silver plated)			
FINISH OPTIONS				
Sym	Description and RoHS compliant (*)			
F2	Bright Nickel Plating (*)			
F6	Black Electrodeposited Paint (*)			
F7	Black Zn-Co Plating (*)			
F8	Olive Drab Zn-Co Plating			
F11	Electroless Nickel (*)			
	Omit for standard version			
	(Cadmium Olive Drab Finish)			

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