Glenair Series ITS
MIL-DTL-5015 Type Reverse Bayonet Connectors
How to Order - Part Number Breakdown

Elastomer Option
Omit for Polychloroprene
FR - Fire Resistant Elastomer
S - Silicone Elastomer

Connector/Backshell Class
A - Non-Environmental
G, GR, SP - Environmental (includes Wire Sealing Grommet)
GS - Environmental (includes Wire Sealing Grommet and Grommet for Heat Shrink Tubing)
FV, F, R, RS - Environmental (includes Wire Sealing Grommet and Compression Ring)

Plug Grounding Fingers
Only for Plug

Contact Gender
P - Pin
S - Socket

Contact Options
B0 - No Contacts (Crimp Contacts Only)
B1 - Gold Plated Contacts
OMIT - Silver Plated Contacts

Mod. Code See A-39 for Plating Options

XX	ITS	G	31	00	A	20-27	P	Y	XX	N0	XXX

ITS: *Bayonet Coupling*
ITB: *Marine Bronze or Stainless Steel Shell without Stainless Steel Studs*
**see diagram*

Contact Type
31 - Solder
41 - Crimp

Shell Size and Insert Arrangement

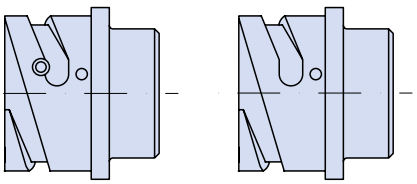
Alternate Insert Rotation
Omit for Standard

Accessory Description Code

CONNECTOR SHELL STYLES

00 - Front Panel Mount Square Flange Receptacle with Accessory Threads
01 - In-Line Cylindrical Receptacle with Accessory Threads
02 - Front Panel Mount Square Flange Receptacle—No Accessory Threads
03 - Rear Panel Mount Square Flange Receptacle—No Accessory Threads
030 - Rear Panel Mount Square Flange Receptacle with Accessory Threads
038 - Rear Panel Mount Square Flange Receptacle with 90° Backshell
05 - Dummy Receptacle
06 - Straight Cylindrical Plug Connector with Accessory Threads
07 - Rear Panel Mount Jam Nut Receptacle—No Accessory Threads
070 - Rear Panel Mount Jam Nut Receptacle with Accessory Threads
078 - Rear Panel Mount Jam Nut Receptacle with 90° Backshell
08 - Cylindrical Plug Connector with 90° Backshell
26 - Square Flange Panel Mount Plug

* ITS / ITB Diagram:



ITS Type **ITB Type**

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U.S. CAGE Code 06324 Printed in Italy