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

Fire Resistant Inserts
*Add **FR** if flame retardant elastomer is required.*
***Omit** for Standard*

Plug Grounding Fingers
Only for Plugs

Connector/Backshell Class
***A** - Non-Environmental*
***G**, **GR**, **SP** - Environmental (Includes Wire Sealing Grommet)*
***F**, **R**, **RS** - Environmental (Includes Wire Sealing Grommet and Compression Ring)*

Contact Gender
***P** - Pin*
***S** - Socket*

Accessory Description Code

Mod. Code Option

FR	ITS	G	31	00	A	20-27	P	Y	N0	F6	XXX

ITS: *Bayonet Coupling*
ITB: *Bayonet Coupling without Stainless Steel Pins*
***see diagram**

Contact Type
***31** - Solder*
***41** - Crimp*

Shell Size and Insert Arrangement

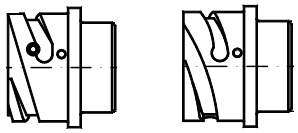
Alternate Insert Rotation
Omit for Standard

For Plating Characteristics See A-26

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*
***TB** - Solid Contact Bulkhead Feed Through*

*** ITS / ITB Diagram:**



ITS Type **ITB Type**

NOTE: For Stainless Steel Passivated and Marine Bronze versions, please consult factory.

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