

ITS-MB



MIL-DTL-5015 Reverse Bayonet Connectors

VG95234 Compliant Marine Bronze Series

ITS-MB connectors are compliant with VG95234, using all the same insert arrangements available in the standard ITS Reverse Bayonet Connectors catalogue. Typically they are used for power and signal transmission, with wires from 32 AWG to 4/0. A wide variety of backshells allow the ITS-MB to accept jacketed cables, single or multi-poles, with or without RFI/EMI shielding, conduits with PG or metric thread. IP67 protection is the standard performance. IP68 on request.

For further details and drawings about these connectors, and for a wider choice of backshell classes and connector shell styles, please refer to the related Glenair standard catalogue "ITS Series Connectors"

How To Order Connector / Contact Reverse Contact Gender **Backshell Class Bayonet** Marine P = Male Type G, GR, SP, R...NO, Coupling **Bronze** S = Female **41** = Crimp R...N5 and RS Connector 20-27 MB 00 G **Plug Grounding Shell Size Alternate Fingers** and Insert Insert Arrangement Omit for Standard Rotation **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 05 = Dummy Receptacle 06 = Straight Cylindrical Plug Connector with Backshell 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