

Qualified MIL-PRF-28876 connectors for shipboard use

Glenair's qualified MIL-PRF-29504/14 and /15 termini and MIL-PRF-28876 connectors, plus backshells and dust cap accessories are ready for deployment in shipboard, surface and submarine applications, as well as mission-critical combat communication systems such as mobile tactical shelters. They are specifically geared for upgrade and retrofit applications where extending system life-cycles and reducing cost of ownership are principal requirements.



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Fiber Optic Termini		
181-039	M29504/14 Fiber Optic Pin Terminus, Size 16	J-3
181-040	M29504/15 Fiber Optic Socket Terminus, Size 16	J-4
181-051	M29504/3 Fiber Optic Dummy Terminus, Size 16	J-5
Fiber Optic Connectors		
180-040	M28876 Square Flange Wall Mount Receptacle Connector	J-10
180-040	M28876 Jam Nut Mount Receptacle Connector	J-12
180-040	M28876 In-Line Receptacle Connector	J-14
180-040	M28876 Plug Connector	J-14
Panel Gaskets, Backshells, Adapters and Dust Covers		
M28840/24	MIL-Spec Wall Mount Gasket	J-17
930-006	Commercial Wall Mount Gasket	J-17
189-015	Environmental Banding Backshell	J-18
189-001	Fiber Optic Backshell with Split Clamp	J-20
189-007	Fiber-Con Backshell	J-22
189-009	Banding Backshell/Molding Adapter	J-24
189-014	PEEK Convoluted Tubing Backshell	J-26
660-072/073	Dust Covers	J-28

Catalog Notes

Metric dimensions appear in parentheses in diagrams and tables, based on 1 inch = 25.4 mm, for reference only.

Unless otherwise specified, the following other dimensional tolerances apply:

.xx = ± .03 (0.8) • .xxx = ± .015 (0.4) • Angles = ± 5°

