

Connector Backshells and Accessories

Environmental sealing-wire managementstrain relief - EMC shield termination

Nowhere else under one roof does any manufacturer build and stock such a broad range of high-performance backshells and interconnect accessories for military-standard type circular and rectangular connectors. Glenair is the recognized leader in this industry and has more qualified and commercial accessories to choose from than any other supplier. Innovative, signature solutions such as Swing-Arm™ and Meta-Loc™ have become high-performance standards on both commercial and military aircraft and defense systems.

- High-performance circular connector accessories for every environmental, mechanical and electromagnetic shielding requirements
- QPL'd AS85049 backshells
- Tens of thousands of popular part numbers in inventory ready for sameday shipment
- Fast turnaround on nonstandard and made-toorder accessories, typically only two to three weeks
- RoHS compliant plating options



LIGHTWEIGHT COMPOSITE THERMOPLASTIC BACKSHELLS AND ACCESSORIES



Band-in-a-Can EMI/RFI composite backshell



Composite EMI/RFI backshell with attached lightweight braid



Swing-Arm™ Flex with drop-in wire shield adapter



Split-shell low profile composite banding backshells

QPL AND COMMERCIAL

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M24308 D-SUB SOLUTIONS: HIGH PERFORMANCE, RUGGEDIZED D-SUBMINIATURE PRODUCTS



Split-shell D-subminiature composite backshell



Split-shell M24308 composite backshell



Composite D-subminiature backshells



Flex-D composite M24308 backshell



M24308 EMI/RFI backshell

BACKSHELL AND CONNECTOR ACCESSORY INNOVATION SHOWCASE



StarShield™ zero-length shield termination backshell



Spring-loaded "flop-lid" protective cover



Space-grade Qwik Clamp backshell



Ultra low-profile backshell

BacNav OFS™ repositionable EMI/EMP backshell



Backshell connector saver



Self-locking, anti-decoupling protective covers



Meta-Loc™ series quick-lock, quick-release backshells



Mil-grade RF protective covers and accessories



EMI/RFI split-shell metal feed-thru

STANDARD AND PRESSURE BOUNDARY FEED-THRUS



High-performance, weight saving composite feed-thrus



Pressure-barrier firewall feed-thrus

- High-grade engineering thermoplastic or machined metal
- Six pressure-boundary feed-thru layouts with accommodation for 1 – 6 cables
- Split-shell jam nut versions with EMI/RFI shield termination porch
- O-ring sealed panel and box mounting interface
- Conductive and non-conductive finish options