

A GLENAIR SIGNATURE

Complex
Cable
Assembly



CRITICAL COMPONENT



Rectangular backshell and accessory designs for weight reduction, life-of-aircraft durability, and optimal reliability



Proven-performance backshells and accessories for rectangular connectors

Glenair offers more tested and tooled rectangular interconnect products—including the world's broadest range of rectangular backshells—than any other supplier in the industry. Simply put, from the smallest Micro-D subminiature to the largest ARINC 600, Glenair has an unparalleled range of solutions. Need something light and corrosion free? Glenair is the industry leader in tooled composite thermoplastic connector accessories.

- All forms of environmental, mechanical, and EMC backshells
- Straight, 45°, and 90° cable routing
- High-temp composite thermoplastic and metal shell versions to fit all current and legacy rectangular connectors
- Innovative split-shell versions for easy access to wire terminations
- Equally large range of protective covers and caps
- Thousands of part numbers in stock and ready for immediate shipment



QWIKSNAP™

Glenair has developed an extensive range of lightweight Split-Shell backshells that completely eliminate assembly hardware in rectangular backshells. The Glenair QwikSnap™ series utilizes innovative composite spring latch technology to reduce weight, FOD, and accelerate assembly.

METAL AND COMPOSITE Backshells and Accessories, Rectangular

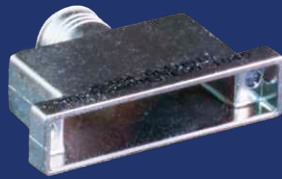


For cable-to-connector environmental, EMI/RFI, and strain relief protection
Protective covers and caps for all rectangular connector series

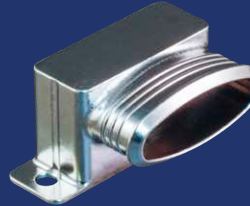
MICRO-D AND NANO BACKSHELLS AND PROTECTIVE COVERS



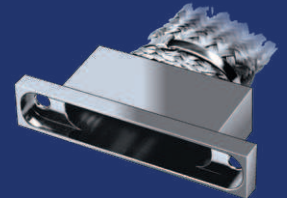
Composite Micro-D banding backshell



Split-shell banding backshell



Micro-D backshell with elliptical banding platform



Metal Micro-D banding backshell



Plastic caps and covers for safe connector shipment and storage



Environmental protective covers for Micro-D connectors



Conductive rubber covers

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



Meta-Loc™ quick-lock / quick-release backshell



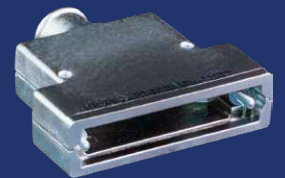
Split-shell M24308 composite backshell



Composite D-subminiature backshells



Flex-D Composite M24308 Backshell



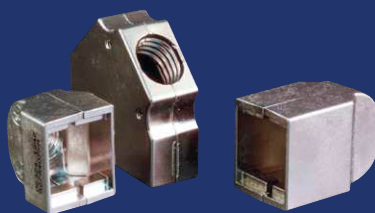
M24308 EMI/RFI backshell

LARGER FORM FACTOR RECTANGULAR BACKSHELLS

EPX® and EPXB® are registered trademarks of Radiall



Composite EMI/RFI banding backshell for EPXB® connectors



Composite EN4165 fiber optic/electrical backshells



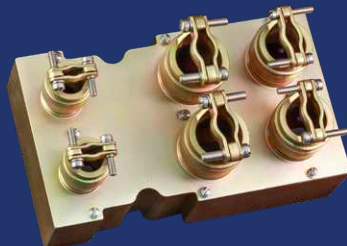
Backshells for EPX® series connectors



ARINC series backshells



Composite airframe banding backshell



ARINC series backshell with individual wire bundle strain relief



MIL-C-81659 Qwik-Ty banding backshell



Special Quadrax connector backshell

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