Geo-Marine® Backshells, Connector Accessories and Overmolded Cable Assemblies





Accessories for front and back-end protection—plus turnkey overmolded cordsets

Cable sealing backshells, strain-reliefs and protective covers extend the life of Geo-Marine® interconnect systems

Glenair Geo-Marine® connector accessories are ideally suited for use in harsh environments where resistance to high temperatures, outgassing, corrosive fluids, fire, shock and vibration is required. Corrosive resistant stainless steel connector accessories (SAE-AMS-QQ-S-763 AISI 300 Series) are passivated to ASTM A967. Harsh-environment overmolded cables are available in point-to-point or complex multibranch configurations, or pigtails terminated with non-hydroscopic potting compound.

Product Features

- Protective covers effectively seal unmated connectors up to 5000 psi and provide robust mechanical protection to connector contacts and threads
- Turnkey overmolded cordsets for complete high-pressure, harsh-environment interconnect protection
- Passivated stainless steel, aluminum, and composite thermoplastic accessories available
- Environmental and strain-relief backshells in straight and 90° versions

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