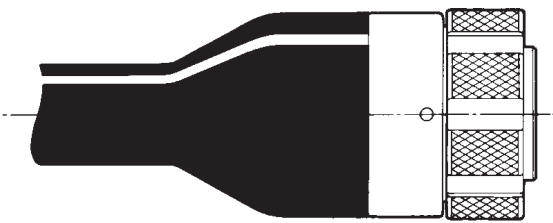


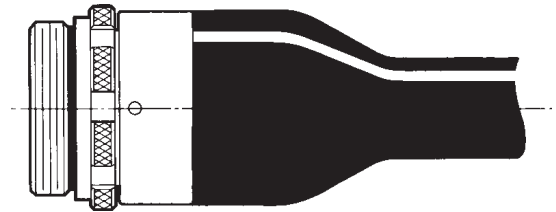
All Series 22 connectors can be supplied complete with molded cable terminations or open wire bundles to meet specific application requirements. **Custom Over Molded Cable Assemblies**, built in our tightly controlled, 100% inspection and test facilities, are a turnkey solution to the complex requirements of harsh environment interconnect systems.

Glenair offers users of Series 22 Geo-Marine connectors a complete custom cabling service, designing and producing cable assemblies or harnesses to meet the users' specific application requirements.

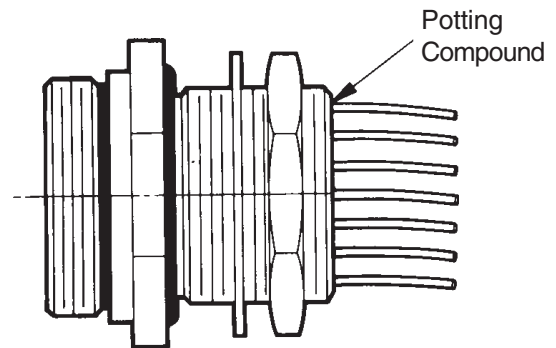
Glenair has over 30 years experience and expertise in designing and producing cable assemblies to meet many unique environmental conditions, supported by test facilities to provide the user with proven reliability and performance.



**CABLE PLUG WITH MOLDED CABLE**



**CABLE RECEPTACLE WITH MOLDED CABLE**



**BULKHEAD RECEPTACLE WITH PIGTAILS**

Molded connector-to-cable terminations are the common application for the Series 22 connectors, with materials and compounds available to satisfy the most stringent application. Typical molding and cable jacketing materials include:

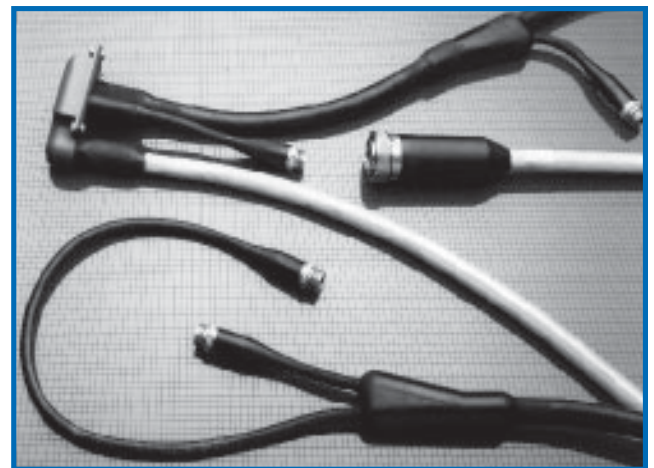
- Neoprene
- Polyurethane
- Viton

Conductor insulation on wire is selected for compatibility with the molding and jacket materials for optimum performance and cost-effectiveness.

Additional custom features include items such as EMI shielding, Kevlar stress members, multiple breakouts, as well as open wire bundles or "pigtailed" which are terminated with a non-hydroscopic potting compound.

Special molded shapes are available to accommodate unusual space limitations or cable routing.

Contact Glenair's ABC Division for further information on complete cable assemblies using the Series 22 Geo-Marine connectors.



Depicted here is a typical cable assembly designed to withstand pressure to 5000 psi. Glenair's standard molding material is solvent and oil resistant neoprene per MIL-S-6855 molded to neoprene jacketed cable containing either rubber or Teflon insulated, fine stranded, copper conductors. Special molded shapes and cable configurations are available per customer requirements.

