

Fjord QX connectors have a wide range of applications, including:

- marine and land geophysical exploration
- · oceanography, offshore surveying and marine research
- marine communications
- · bay and drag cable connections
- offshore drilling
 diving and underwater construction
- mining
- refineries and chemical plants

The Fjord QX-series connectors are designed to withstand high static pressures and extreme shock waves such as those generated by a seismic

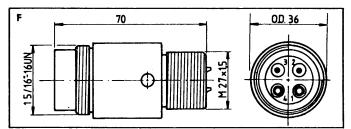
QX connectors are injection moulded in a tough and resilient marinedurable thermoplastic polyurethane. Each individual conductor is stress relieved to avoid pull on the contacts, while the moisture seal is of a well-

relieved to avoid pull on the contacts, while the most social states are proven double O-ring design.

The Fjord QX-series high pressure marine connectors can be moulded onto a standard cable up to 18,4 mm in diameter, with positive bonding to the cable jacket. Cables of greater diameter can be moulded on request. The connectors can be supplied with stainless steel locking rings.

Standard bulkboad (sepectator) versions of the QX connectors are also

Standard bulkhead (penetrator) versions of the QX connectors are also available.



Abt. 170g #12 22 Amp.* Weight: Contact size: Max current:

Pin: Copper alloy. Socket: Beryllium copper Contact material:

Contact plating: Silver on nickel Number of contacts:

700 Bar -30°C to +80°C Pressure rating: Temperature:

Polyurethane/glassfilled epoxy Connector material:

Stainless steel as standard, other materials available Housing material:

upon request Mounting: Nut M27x1.5/ *depending on environmental factors Nut M27x1.5/lock ring

FJORD INSTRUMENTS

Fjord Instruments A/S - a member of the GECO group

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