

TRUSTED COMPONENTS | RELIABLE SOLUTIONS

SUBCONN® CONNECTORS

ROBUST. REALIABLE. PROVEN UNDERWATER.

Our subsea equipment is supplied with high-quality SubConn® connectors from MacArtney, a recognized manufacturer of subsea connectivity solutions.

To ensure reliable performance and long service life, all connectors must be handled, cleaned and maintained in accordance with the manufacturer's instructions.

MacArtney's official SubConn® handling instructions apply to the use of SubConn® connectors supplied with our equipment.



BUILT
FOR A
TOUGHER
TOMORROW

KEY HANDLING INSTRUCTIONS



BEFORE EVERY CONNECTION

- Apply the recommended grease before mating connectors.
- Use Molykote 44 Medium for connector lubrication.
- For BH, BCR and FCR connectors, grease the O-rings with Molykote 111.



DURING CONNECTION & DISCONNECTION

- Disconnect by pulling straight out, not at an angle.
- Do not pull on the cable or apply sharp bends at the cable entry.
- Avoid angular loads on bulkhead connectors.
- Apply the recommended torque when tightening bulkhead nuts.



CLEANING & MAINTENANCE

- Remove accumulated sand, mud and other contamination using a suitable contact cleaner.
- Apply new grease before mating the connector again.
- Protect connectors from extended periods of heat and direct sunlight.



COAX CONNECTORS

- Only grease the rubber parts - do not grease coax pin and socket.
- Do not mate coax connectors underwater.
- Use locking sleeves as specified by the manufacturer.

SCAN QR CODE

TO ACCESS MACARTNEY'S
OFFICIAL SUBCONN
HANDLING INSTRUCTIONS



GREASING, CLEANING
AND INSTRUCTION
MANUAL & VIDEO



INDUSTRY
LEADING QUALITY



PROVEN
RELIABILITY



DESIGNED
FOR HARSH
ENVIRONMENTS