

RUBBER MOULDED CONNECTOR WITH INTEGRAL GRIPPER



Rubber Moulded Connector with Integral Gripper

DESCRIPTION

Specifically produced for the sewer and waste water industries. The **Rubber Moulded Connector with Integral Gripper** is a variation of our standard **Rubber Moulded** connector range but incorporates a grippable serration allowing for handling and unplugging in slippery and wet conditions.

KEY FEATURES

- Easy mate and demate even with wet and contaminated hands
- Small in size
- Inexpensive
- Ideally suited for the sewer and water treatment industries
- Various sizes available from single contact up to 12 contacts
- Available with pins and sockets reversed to avoid mismatching

DESIGN SPECIFICATION

- Max working pressure 20,000 psi (mated)
- Temperature rating upto 60°C
- Voltage rating 600 VDC - contact factory for higher voltage requirements
- Current rating - dependant upon cable requirements



SEACON (europe) LTD PRODUCT DATASHEET

MATERIALS

- Neoprene
- Hypalon - optional
- Cable - neoprene sheathed SO 16 or 18 AWG
- Bulkhead connectors available in 316 SS and can also be manufactured in any other exotic materials including GRE

CONFIGURATION

- Inlines
- Contact configurations from 1 to 12

INTERFACE DATA

- For customer specific requirements and specific interface detail contact **SEACON** (europe) Ltd.

APPLICATIONS

- Sewer inspection
- Underwater lighting
- Communications
- ROV's
- Thermistor arrays
- Hydrophone arrays
- All types of sonar systems

QUALITY

- **SEACON** (europe) Ltd operate a Quality Management System accredited to ISO 9001.



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