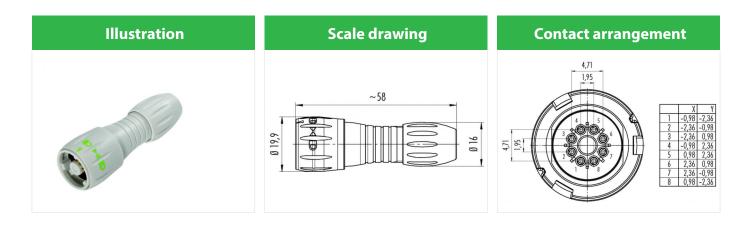
Product data sheet Connectors for medical applications



Product description

Contacts: 8, cable plug connector, cable outlet 2.5 - 4 mm

Area Order number **Bayonet NCC Series 770 MED** 99 0771 400 08



You can find the component part drawing and assembly instructions on the next page.

Technical data

General values

Connector design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Cable outlet Upper limit temperature Lower limit temperature

cable connector Bayonet solder 0,25 mm² max. 24 2,5 - 4,0 mm . 85 ℃ -25 °C

Electrical values

Rated current (40 °C) 2 A 175 V Rated voltage Rated impulse voltage 1750 V Pollution degree 2 Overvoltage category Ш Insulating material group П ≤ 15 mΩ Volume resistivity Degree of protection IP67

Material

Contact material Contact plating Contact body material Housing material

CuZn (brass) Au (gold) PA (UL 94 HB) PA

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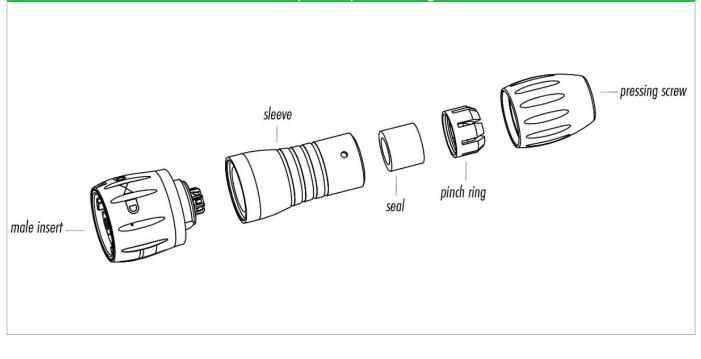


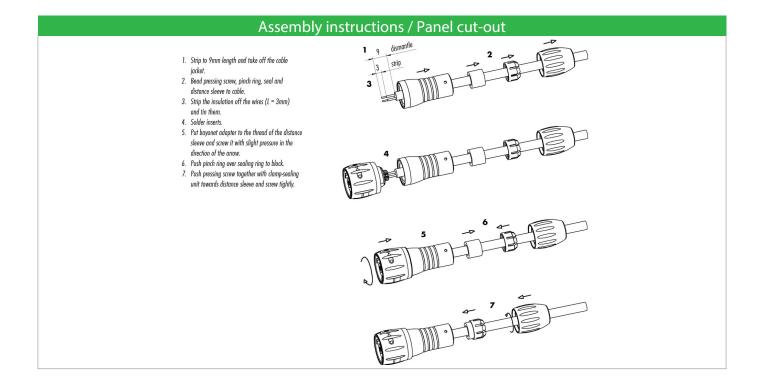
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Component part drawing





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Security notices

The connector must not be connected or separated under load. Non-observance and incorrect use can result in personal injury.

The connectors are designed for use in plant, control system and electrical equipment. The end user is responsible for checking whether the connectors are suitable for use in other applications.

Connectors used in electrical circuits containing hazardous life parts must only be assembled and used by or under the supervision of persons with the requisite electrotechnical training, taking the applicable regulations and standards into account.

Connectors with degree of protection IP 67 and IP 68 are not suitable for use under water. When used outdoors, the connectors must be separately protected against corrosion. For further information about IP degrees of protection refer to 'Technical support' in the Download Centre.