Product data sheet

Connectors for medical applications

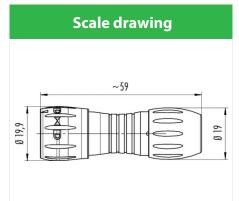


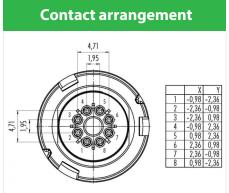
Product description Contacts: 8, cable plug connector, cable outlet 6 - 8 mm

Area Bayonet NCC Series 770 MED

Order number 99 0771 402 08

Illustration





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 6,0 - 8,0 mm 85 °C --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 CuZn (brass)
Contact plating Au (gold)
Contact body material PA (UL 94 HB)
Housing material PA

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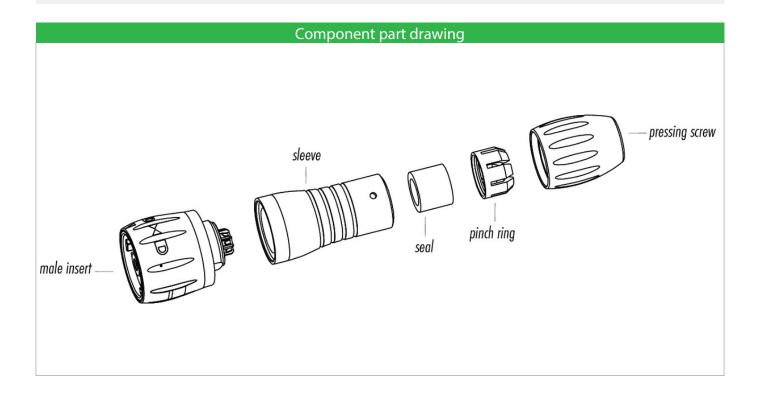
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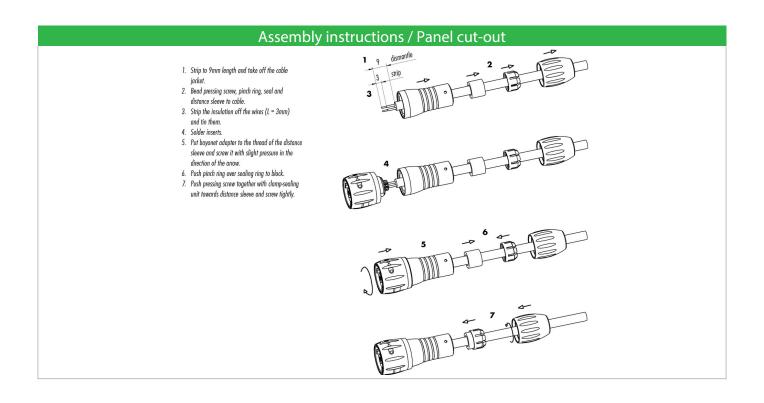


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Security notices

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.