

Product description **Bayonet NCC female panel mount connector, Contacts: 8, Shielding is not possible, solder, IP67 when unplugged as well**

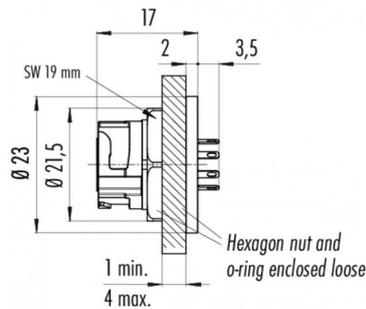
Area **Bayonet NCC series 770**

Order number **09 0774 180 08**

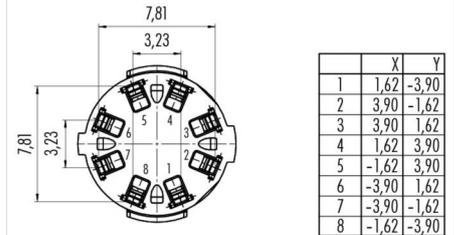
Illustration



Scale drawing



Contact arrangement



You can find the component part drawing on the next page.

Technical data

General values

Connector design female panel mount connector
 Connector locking system Bayonet
 Termination solder
 Wire gauge (mm) 0.25 mm²
 Wire gauge (AWG) 24
 Upper limit temperature 85 °C
 Lower limit temperature - 25 °C
 Customs tariff number 85369010

Electrical values

Rated current (40 °C) 2 A
 Rated voltage 175 V
 Rated impulse voltage 1750 V
 Pollution degree 2
 Overvoltage category II
 Insulating material group II
 EMC compliance Shielding is not possible
 Degree of protection IP67 when unplugged as well
 Mechanical operation > 5000 Mating cycles

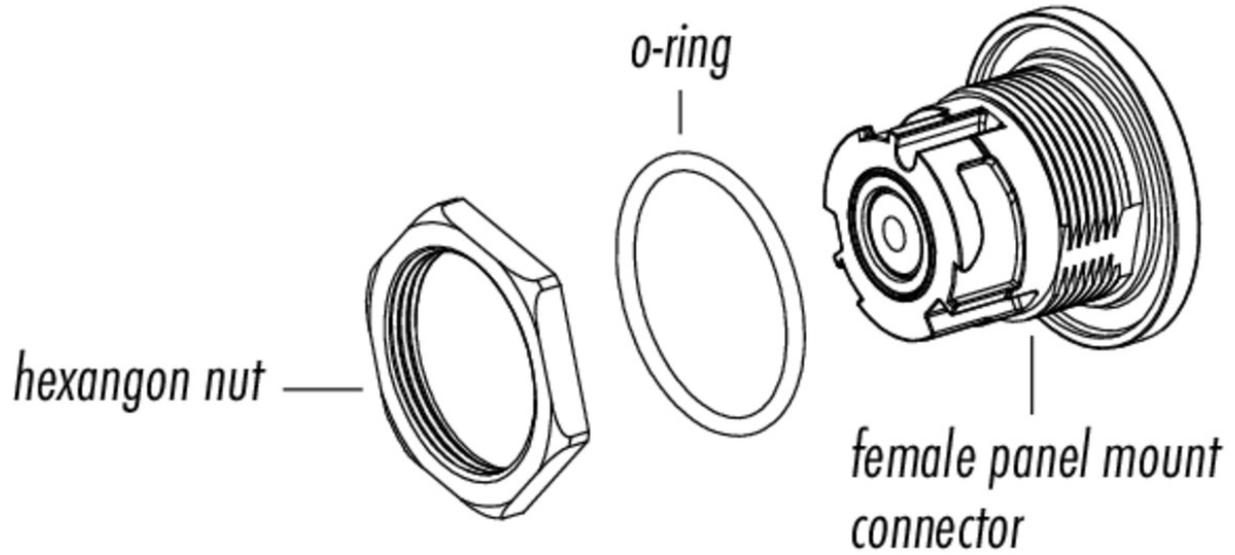
Material

Contact material CuSn (bronze)
 Contact plating Au (gold)
 Contact body material PA
 Housing material PA

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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 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.