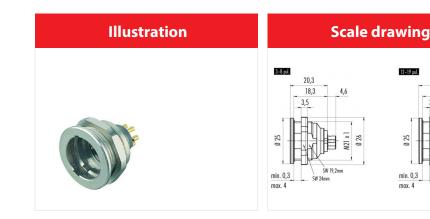
Product data sheet

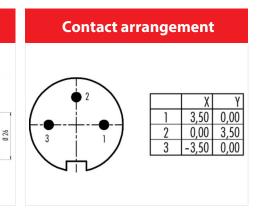
Miniature connectors



Product description Push-Pull male panel mount connector, Contacts: 3 DIN, shieldable, solder, IP67 shielded

Area Push-Pull series 440
Order number 09 4807 00 03





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)
Upper limit temperature
Lower limit temperature
Customs tariff number
Packaging Unit

male panel mount connector Push-Pull solder 0.75 mm² 18 85 °C - 40 °C 85369010

Electrical values

3,3

16,5 3,5

Rated current (40 °C) 7 A Rated voltage 250 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Insulating material group Ш $\geq 10^{10} \, \Omega$ Insulation resistance EMC compliance shieldable IP67 shielded Degree of protection Mechanical operation > 1000 Mating cycles

Material

Contact material CuZn (brass)
Contact plating Au (gold)
Contact body material PBT (UL94 V-0)

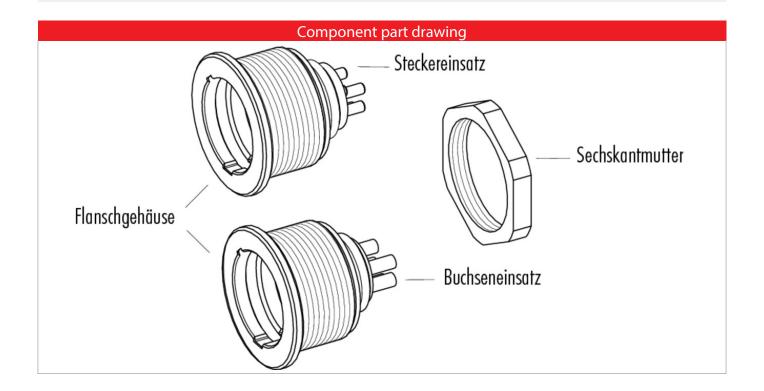
Product data sheet

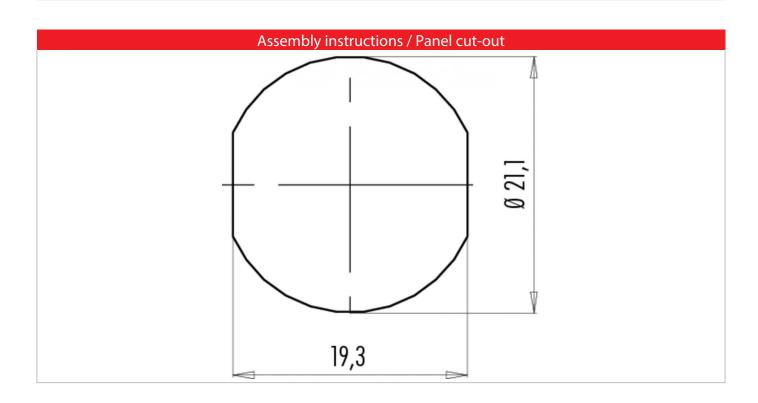
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Security notices

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.

The connector is not suitable for mains voltages. Please observe the pollution degrees and the overvoltage category. For further information refer to 'Technical support' in the Download Centre.