Product data sheet

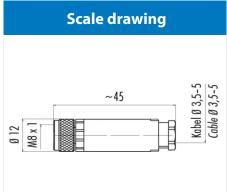
Automation Technology

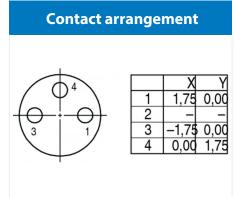


Product description Contacts: 3, female cable connector, screw, with laser marked screw terminal contacts

Order number 99 3400 100 03







You can find the component part drawing 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 data

Approval 1

Female cable connector

bolted screw 0,14-0,50 mm² 26-20 3,5 – 5 mm 85 °C -40 °C

UL listed

Electrical values

Rated voltage 60 V Rated impulse voltage 1500 V Pollution degree 3 Overvoltage category Ш Insulating material group Ш Rated current (40 °C) 4 A Volume resistivity \leq 3 m Ω EMC compliance not shielded Degree of protection > 100 Mating cycles Mechanical operation

Material

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

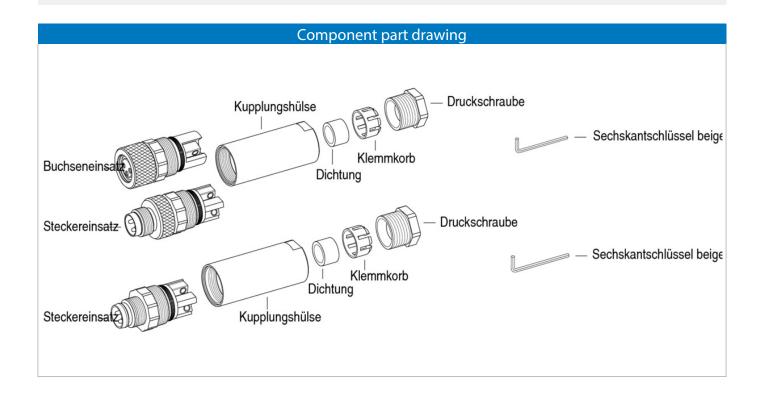
Product data sheet

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Product description Contacts: 3, female cable connector, screw, with laser marked screw terminal contacts

Area **M8 Series 768**Order number **99 3400 100 03**



Product data sheet

Automation Technology



Product description Contacts: 3, female cable connector, screw, with laser marked screw terminal contacts

Area **M8 Series 768**Order number **99 3400 100 03**

Sicherheitshinweise

- 2. 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.
- 6. 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.
- 8. To lock the cable connector to the equipment connector, the threaded ring is tightened until it is 'finger-tight' (approx. 50 cNm).