Product data sheet

Automation Technology

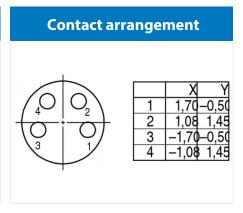


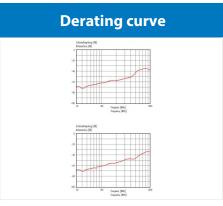
Product description Contacts: 4, female cable connector, shieldable, solder

M8 Series 768 Order number 99 3362 00 04

Illustration

Scale drawing Kabel Ø 3,5-5 ~43





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

Female cable connector bolted solder 0,25 mm² 24 3,5 – 5 mm 85 °C -40 °C

UL listed

Cable data

Approval 1

Electrical values

Rated voltage 60 V Rated impulse voltage 1500 V Pollution degree Ш Overvoltage category Insulating material group Ш Rated current (40 °C) 4 A Volume resistivity \leq 3 m Ω EMC compliance shieldable Degree of protection Mechanical operation > 100 Mating cycles

Material

Contact material Contact plating Contact body material Housing material

CuSn (Bronze) Au (gold) CuZn (Messing) vernickelt

CUL)US LISTED

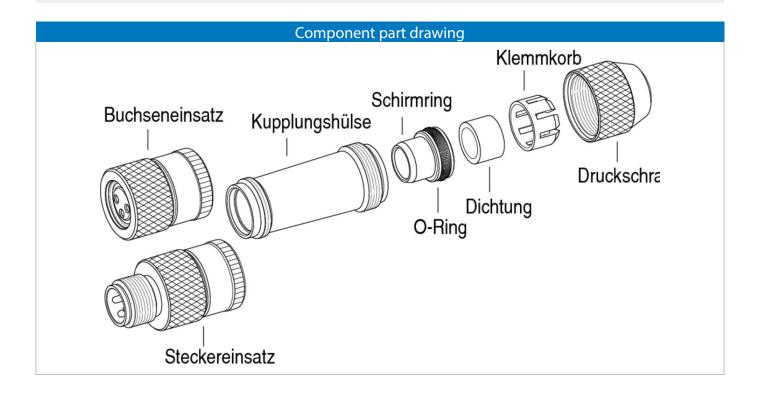
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Area **M8 Series 768**Order number **99 3362 00 04**



Assem	bly instructions / F	Panel cut-out	
12 A	Maß A/mm measure A/m	Schraubklemmver screw connection	si bö tversion <i>solder version</i>

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Area **M8 Series 768**Order number **99 3362 00 04**

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).