Product sheet

Pole

Automation technology

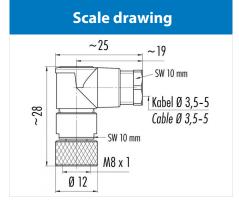


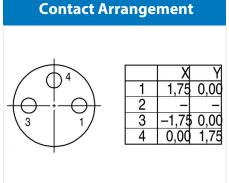
Product

Contacts: 3, Female angled connector, solder

Area Article number M8 Series 768 99 3402 00 03

Illustration





You can find the item description and assembly instruction on the next page.

Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Cable outlet Upper temperature Lower temperature Female angled connector screw Solder 0.25 mm² 24 3.5 - 5 mm 85 °C -40 °C

Electrical values

Rated voltage 60 V Rated impulse voltage 800 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity ≤ 3 mΩ EMV compliance nicht geschirmt Degree of protection IP67 Mechanical operation > 100 mating cycles

Material

Material of contact CuSn (Bronze)
Contact plating Au (Gold)
Material of contact body PA (UL 94 HB)
Material of housing PA/ die-cast zinc

Contacts: 3, Female angled connector, solder

Product sheet

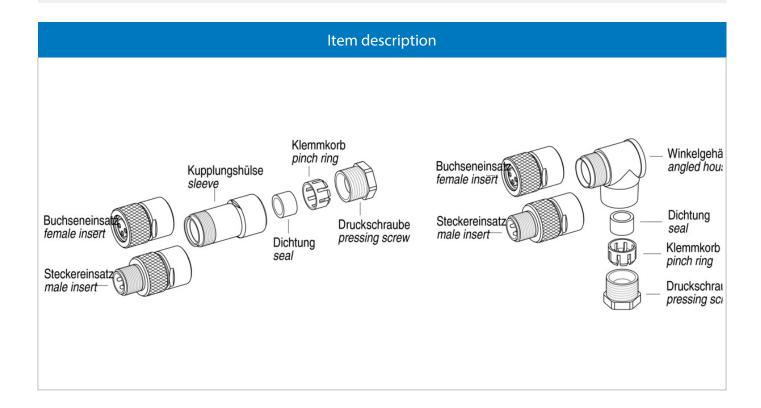
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Product Contacts: 3, Female angled connector,

Area Article number M8 Series 768 99 3402 00 03



Installation instructions / Mounting cutout			
12 A		Schraubklemmver screw connection	si bö tversion <i>solder version</i>
	Maß A/mm measure A/m	m ⁴	3