#### **Product sheet**

# **Automation technology**

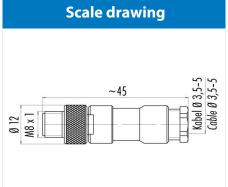


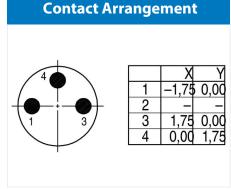
Product Pole Contacts: 3, Cable plug connector, solder

3

Area Article number M8 Series 768 99 3379 00 03







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 Cable plug connector screw Solder 0.25 mm<sup>2</sup> 24 3.5 - 5 mm 85 °C -40 °C

#### **Electrical values**

Rated voltage 60 V Rated impulse voltage 800 V Pollution degree 3 Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity  $\leq$  3 m $\Omega$ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 100 mating cycles

### **Material**

Material of contactCuZn (Brass)Contact platingAu (Gold)Material of contact bodyPA (UL 94 HB)Material of housingPBT/ PA

Contacts: 3, Cable plug connector, solder

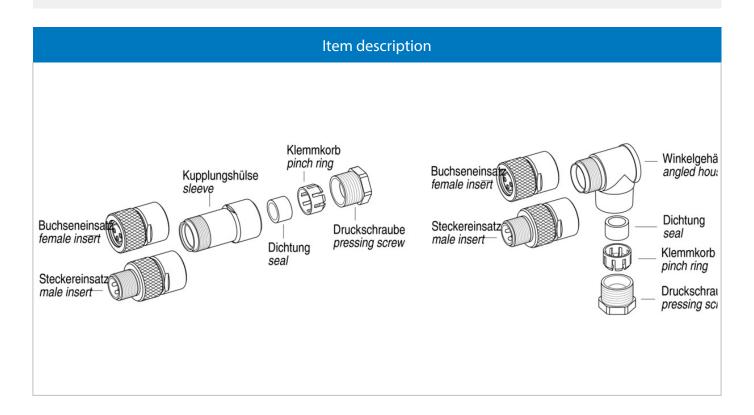
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Installation instructions / Mounting cutout			
12 A		Schraubklemmver screw connection	si <b>bö</b> tversion <i>solder version</i>
	Maß A/mm measure A/m	m <b>4</b>	3