## **Product sheet** Automation technology

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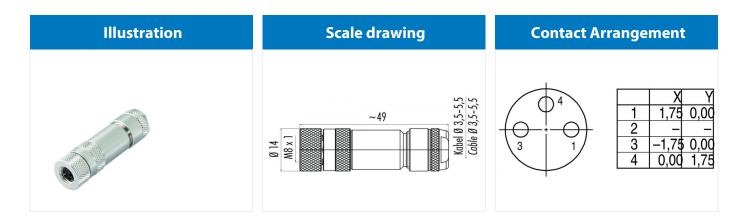


Product Pole

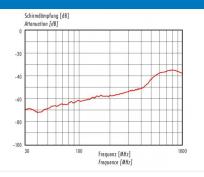
Contacts 3: Female cable connector, shieldable, screw terminal connection

Area Article number

M8 Series 768 99 3360 100 03



#### **Attenuation characteristic**



### You can find the 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 cable connector screw Screwing 0.14 -0.50 mm<sup>2</sup> 26-20 3.5 - 5.5 mm 85 °C -40 °C

### **Electrical values**

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance Degree of protection Mechanical operation

#### **Material**

Material of contact Contact plating Material of contact body Material of housing

60 V 800 V 3 Ш Ш 4 A  $\leq 3 \text{ m}\Omega$ shielded IP67 > 100 mating cycles

CuZn (Brass) Au (Gold) PA CuZn (Brass nickel-plated)

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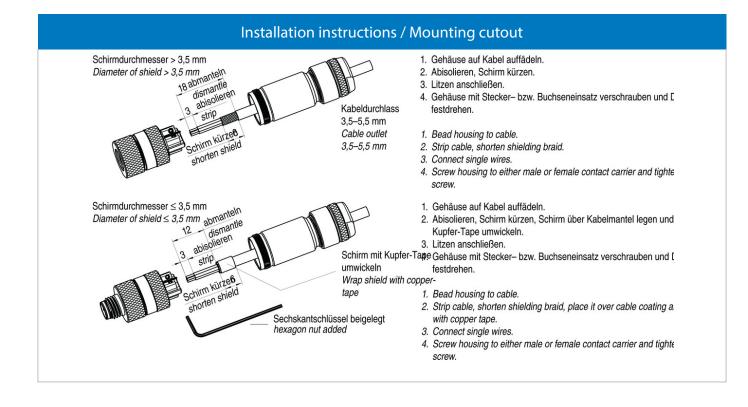


Product Pole

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#### Installation instructions / Mounting cutout

12	
A	

	Schraubklemmver screw connection	
Maß A/mm measure A/m	m <b>4</b>	3

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Product

Pole

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