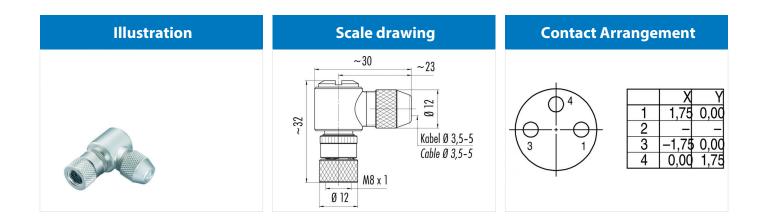
### Product sheet Automation technology

3



Product Pole Contacts: 3, Female angled connector, shieldable, solder

Area Article number M8 Series 768 99 3364 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 Female angled connector screw Solder 0.25 mm<sup>2</sup> 24 3.5 - 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 3II III 4 A  $\leq 3 m\Omega$ geschirmt IP67 > 100 mating cycles

CuSn (Bronze) Au (Gold) PA (UL 94 HB) PA/ die-cast zinc

Contacts: 3, Female angled connector, shieldable, solder

## Product sheet Automation technology

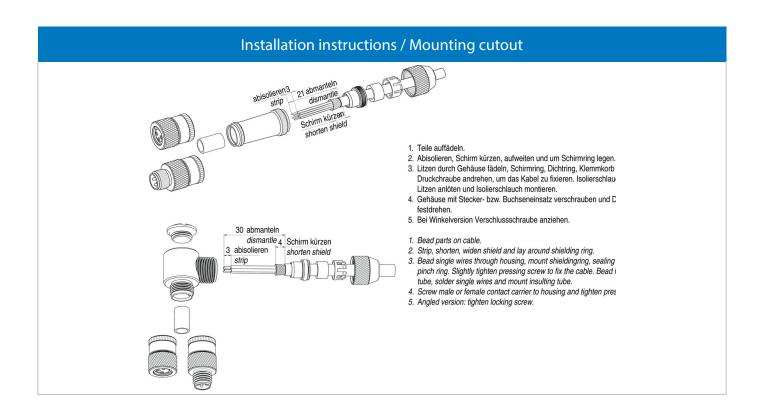
3



Product Pole Contacts: 3, Female angled connector, shieldable, solder

Area Article number M8 Series 768 99 3364 00 03

Item description Winkelgehäu gerschlusssch Isolierschlauoangled housingcking screw Klemmkorb Buchseneinsatz insulating sleeve pinch ring female insert Schirmring shielding ring Buchseneinsatz Kupplungshülse female insert sleeve O-Ring Druckschraube o-ring pressing screw Dichtung Schirmring O-Ring O-Ringeal Steckereinsatz shielding ring male insert o-ring o-ring Dichtung Isolierschlauch seal insulating sleeve Klemmkorb pinch ring Steckereinsatz Druckschrau male insert pressing scre



# Product sheet Automation technology



Product Pole Contacts: 3, Female angled connector, shieldable, solder 3 Area Article number

umber

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 Schraubklemmversibötversion solder version

 Maß A/mm measure A/mm4
 3