Product sheet

Automation technology



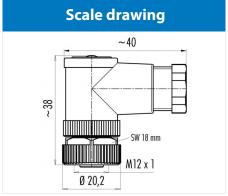
Product

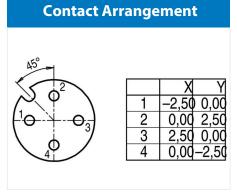
Contacts: 4, Female angled connector, metal lock, screw terminal connection

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Pole







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 Screwing 0.75 mm² 18 4 - 6 mm 85 °C

-40 °C

Electrical values

Rated voltage 250 V Rated impulse voltage 2500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity ≤ 8 mΩ EMV compliance nicht geschirmt Degree of protection IP67 Mechanical operation > 50 mating cycles

Material

 Material of contact
 CuZn (Brass)

 Contact plating
 CuSnZn (Optaloy)

 Material of contact body
 PA

 Material of housing
 PBT

Contacts: 4, Cable outlet: 4-6 mm, female angled connector, metal lock, screw terminal connection, with UL approval

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Product

Contacts: 4, Female angled connector, metal lock, screw terminal connection

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Pole

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