Product sheet

Automation technology

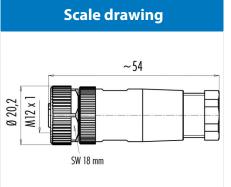


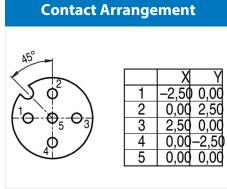
Product Pole Contacts 5: Female cable connector with wire clamp connection

5

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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 cable connector screw Wire tension spring 0.50 mm² 20 6 - 8 mm 85 °C

-40 °C

Electrical values

Rated voltage 125 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity ≤ 3 mΩ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 100 mating cycles

Material

Material of contact Contact plating Material of contact body Material of housing CuSn (Bronze) Au (Gold) PA Nickel-plated zinc die casting, PA

Contacts 5: cable outlet: 6-8 mm, female cable connector with wire clamp connection

Product sheet

Automation technology



Product

Pole

Contacts 5: Female cable connector with

wire clamp connection

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