Product sheet

Pole

Automation technology



Product Contacts: 3, Female cable connector, metal

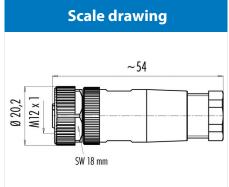
lock, screw terminal connection, with UL

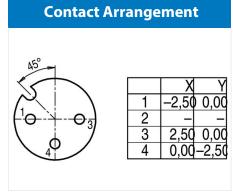
approval

3

Area M12-A Series 713 Article number 99 0430 158 04







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 Screwing 0.75 mm² 18 6 - 8 mm 85 °C -40 °C

Electrical values

Rated voltage 250 V Rated impulse voltage 2500 V Pollution degree 3 Overvoltage category Ш Material group Rated current (40°C) 4 A Volume resistivity ≤ 8 mΩ EMV compliance 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 PA

Contacts: 3, Cable outlet: 6-8 mm, female cable connector, metal lock, screw terminal connection, with UL approval

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Automation technology



Product

Contacts: 3, Female cable connector, metal lock, screw terminal connection, with UL approval

Area Article number M12-A Series 713 99 0430 158 04

Pole

3

