Product sheet

Pole

Automation technology



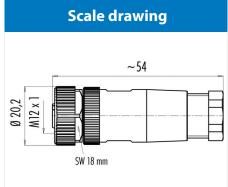
Product Contacts: 5, Female cable connector, metal

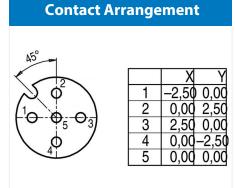
lock, screw terminal connection, with UL

approval

Area M12-A Series 713
Article number 99 0436 14 05







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 4 - 6 mm 85 °C -40 °C

Electrical values

Rated voltage 125 V Rated impulse voltage 1500 V Pollution degree 3 Overvoltage category Ш Material group П 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: 5, Cable outlet: 4-6 mm, female cable connector, metal lock, screw terminal connection, with UL approval

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Product

Contacts: 5, Female cable connector, metal lock, screw terminal connection, with UL approval

Area Article number M12-A Series 713 99 0436 14 05

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Item description Winkelgehä angled hou: Klemmkorb Buchseneinsatz Kupplungshüls*€inch ring* female insert sleeve Buchseneinsatz Steckereinsatz Dichtung Druckschraube female insert seal pressing screw male insert Dichtung seal Klemmkorb pinch ring Steckereinsatz male insert Druckschraube pressing screw

