Product sheet

Automation technology



Product

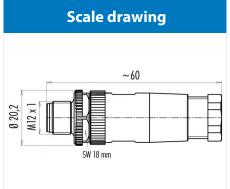
Contacts: 3, Cable plug connector, metal lock, screw terminal connection, with UL approval

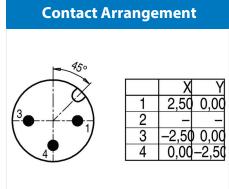
Area Article number M12-A Series 713 99 0429 158 04

Pole

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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 Cable plug 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 Ш Rated current (40°C) 4 A Volume resistivity \leq 3 m Ω (Gold) EMV compliance not shielded Degree of protection Mechanical operation > 100 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, cable plug connector, metal lock, screw terminal connection, with UL approval

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