Product sheet

Automation technology



Product

Contacts: 4, Female angled connector with plastic lock, screw terminal connection, with UL approval

Article number

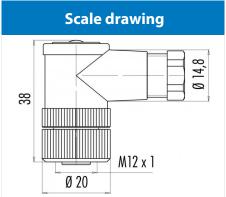
Area

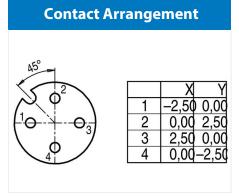
M12-A Series 713 99 0430 69 04

Pole

4







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 6 - 8 mm 85 °C -40 °C

Electrical values

Rated voltage 250 V 2500 V Rated impulse voltage Pollution degree 3 Overvoltage category Ш Material group Rated current (40°C) 4 A Volume resistivity $\leq 8 \, \text{m}\Omega$ EMV compliance nicht geschirmt Degree of protection Mechanical operation > 50 mating cycles

Material

Material of contact CuZn (Brass)
Contact plating CuSnZn (Optaloy)
Material of contact body PA
Material of housing PBT

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