Product sheet Automation technology



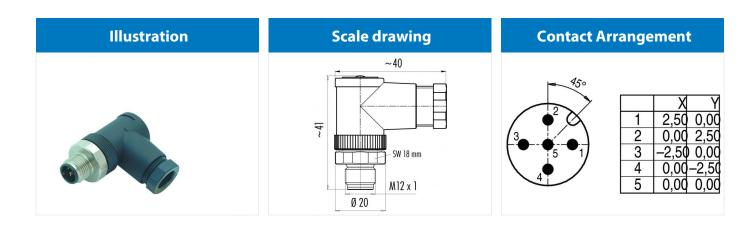
Product

Pole

Contacts: 5, Male angled connector, stainless steel threaded lock, screw terminal connection, gold plated contacts, **UL** approval 5

Area Article number

M12-A Series 713 99 0437 292 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

Male angled connector screw Screwing 0.75 mm² 18 6 - 8 mm 85 °C -40 °C

Electrical values

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance Degree of protection Mechanical operation

Material

Material of contact Contact plating Material of contact body Material of housing

125 V 1500 V 3 Ш П 4 A $\leq 3 \text{ m}\Omega$ nicht geschirmt IP67 > 100 mating cycles

CuZn (Brass) Au (Gold) PA PBT

Contacts: 5, Cable outlet: 6-8 mm, male angled connector, stainless steel threaded lock, screw terminal connection, gold contact plating, with UL approval



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5



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