Product sheet

Automation technology



Product

Contacts: 4, Male angled connector, shieldable, screw terminal connection, static ring version, with UL approval

Article number

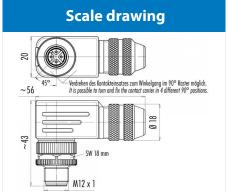
Area

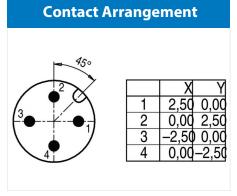
M12-A Series 713 99 1429 824 04

Pole

4







You can find the item description 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 4 - 6 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 EMV compliance geschirmt Degree of protection Mechanical operation > 100 mating cycles

Material

 Material of contact
 CuZn (Brass)

 Contact plating
 Au (Gold)

 Material of contact body
 PA

 Material of housing
 Nickel-plated zinc die casting

Contacts: 4, Cable outlet: 4-6 mm, male angled connector, shieldable, screw terminal connection, static ring version with die-cast threaded ring, with UL approval

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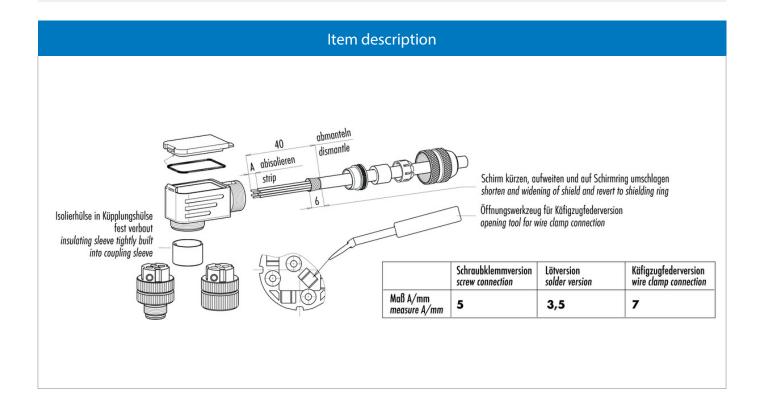
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Area

