Product sheet Automation technology

5

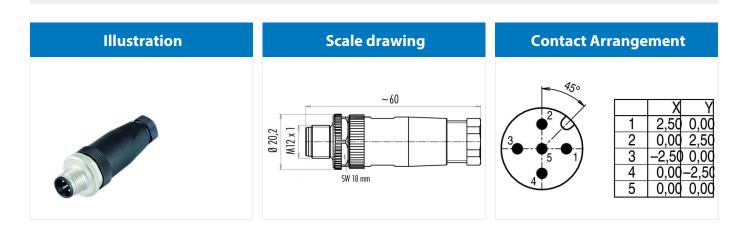


Product

Pole

Contacts: 5, Cable plug connector, metal lock, screw terminal connection, with UL approval

Area Article number M12-A Series 713 99 0437 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 Cable plug connector screw Screwing 0.75 mm² 18 4 - 6 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 II 4 A \leq 3 m Ω (Gold) not shielded IP67 > 100 mating cycles

CuZn (Brass) CuSnZn (Optaloy) PA PA

Contacts: 5, Cable outlet: 4-6 mm, cable plug connector, metal lock, screw terminal connection, with UL approval



Product sheet Automation technology

5



Product

Pole

Contacts: 5, Cable plug connector, metal lock, screw terminal connection, with UL approval

Area Article number M12-A Series 713 99 0437 14 05

