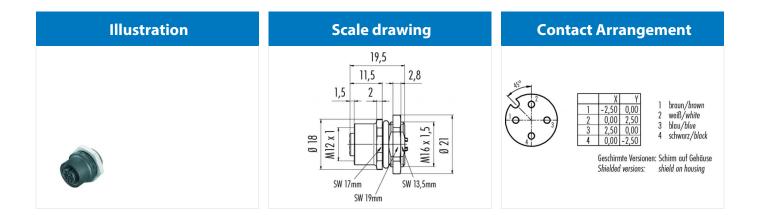
Product sheet Automation Technology



Product

Contacts: 4, Female panel mount connector, plastic housing, screwed from back, soldered, PG 9

Area Article number M12-A Series 713/763 86 4232 1002 00004



You can find the assembly instruction on the next page.

Technical data

General features

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature female panel mount connector bolted solder 0,25 mm² 24 85 °C -40 °C

Electrical parameters

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 250 V 2500 V 3 II II 4 A ≤ 3 mΩ not shielded IP67 > 100 Mating cycles

CuSn (Bronze) Au (gold) PA

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