Product sheet Automation technology

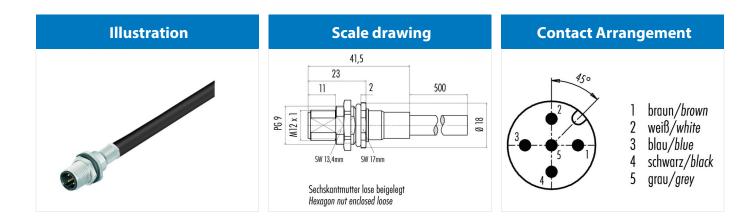


Product

Pole

Contacts 5, male panel mount connector screwed from front, with shielded PUR cable 5

Area Article number M12-A Series 713/763 70 3441 287 05



You can find the assembly instruction on the next page.

Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature

Cable data

Cable diameter

Male panel mount connector screw PUR cable 0.25 mm² 24 70 °C -5 °C

5.3

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 shielded IP68 > 100 mating cycles

CuZn (Brass) Au (Gold) PA Brass, nickel-plated zinc die casting

Contacts 5, male panel mount connector, PG 9, screwed from front, with shielded PUR cable

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Product

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5

