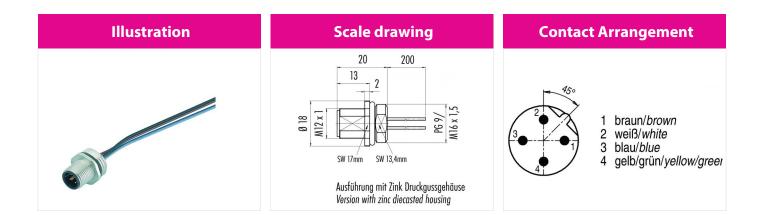
Product sheet Automation technology - Speciality connectors

4



Product Pole Contacts: 4, Male panel mount connector with single wires, 0.25 mm²

Area Article number M12-B Series 715/766 09 4431 282 04



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

material housing Insulation single lead Single lead structure Conductor resistance Bending radius cable fixed Bending radius cable movable Male panel mount connector screw Single wires 0.25 mm² 24 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 250 V 2500 V 3 II 4 A \leq 3 m Ω not shielded IP68 > 100 mating cycles

CuZn (Brass) Au (Gold) PA Nickel-plated zinc die casting / stainless steel 1.4404

fixing thread: PG 9 VA – housing, Contacts: 4, Male panel mount connector with single wires, 0.25 mm²

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4



Product Pole

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