#### **Product sheet**

## Automation technology - Speciality connectors



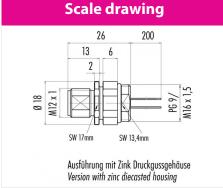
Product

Contacts: 4, Male panel mount connector, adjustable, with single wires, 0.25 mm<sup>2</sup>

Area Article number M12-B Series 715/766 09 4431 22 04

Pole







#### 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

Male panel mount connector screw Single wires 0.25 mm<sup>2</sup> 24 85 °C -40 °C

#### **Cable data**

material housing Insulation single lead Single lead structure Conductor resistance Bending radius cable fixed Bending radius cable movable

# Material

Rated voltage

Pollution degree

Material group

Rated impulse voltage

Overvoltage category

Rated current (40°C)

Degree of protection

Mechanical operation

Volume resistivity

EMV compliance

Material of contact Contact plating Material of contact body Material of housing

**Electrical values** 

250 V 2500 V Ш П 4 A  $\leq 3 \text{ m}\Omega$ not shielded IP68 > 100 mating cycles

CuZn (Brass) Au (Gold)

Nickel-plated zinc die casting /

stainless steel 1.4404

fixing thread: PG 9, Contacts: 4, Male panel mount connector, adjustable, with single wires, 0.25 mm<sup>2</sup>

#### **Product sheet**

## Automation technology - Speciality connectors



Product Pole Contacts: 4, Male panel mount connector, adjustable, with single wires, 0.25 mm<sup>2</sup>

Area Article number M12-B Series 715/766 09 4431 22 04

