## **Product sheet** Automation technology

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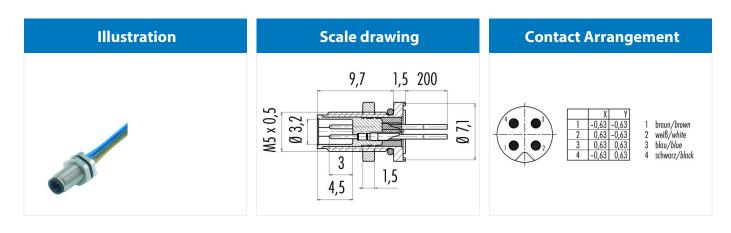


Product

Pole

Contacts 4: Male panel mount connector with single wires 4 x 01.4 mm<sup>2</sup>, screwed from front

Area Article number M5 Series 707 09 3111 86 04



## **Technical data**

#### **Common values**

Connector Design	Male panel mo
Connector locking system	screw
Termination	With assemble
Wire gauge (mm)	0.14 mm <sup>2</sup>
Wire gauge (AWG)	26
Cable outlet	-
Upper temperature	80 °C
Lower temperature	-25 ℃

### **Cable data**

material housing	-
Insulation single lead	-
Single lead structure	-
Temperature range cable movable c from	
Temperature range cable movable c to	
Temperature range cable fixed c from	
Temperature range cable fixed c to	80
Bending radius cable fixed	-
Bending radius cable movable	-

# ount connector ed wire

#### **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

60 V 800 V 3 Ш 1 1 A  $\leq 3 \text{ m}\Omega$ not shielded IP67 > 100 mating cycles

CuZn (Brass) Au (Gold) PA CuZn (Brass nickel-plated)

Contacts 4: Male panel mount connector with single wires 4 x 01.4 mm<sup>2</sup>, screwed from front