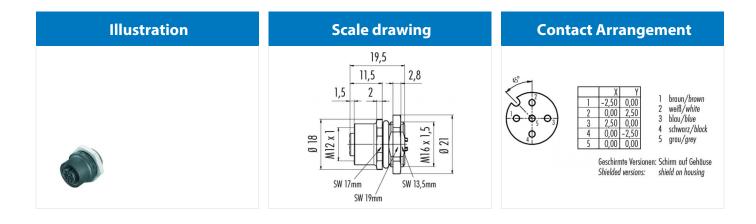
## Product sheet Automation Technology



Product

Contacts: 5, Female panel mount connector, plastic housing, screwed from back, soldered, PG 9

Area Article number M12-A Series 713/763 86 4232 1002 00005



#### 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 mm<sup>2</sup> 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  $\begin{array}{l} 125 \ V \\ 1500 \ V \\ 3 \\ II \\ II \\ 4 \ A \\ \leq 3 \ m\Omega \\ not \ shielded \\ IP67 \\ > 100 \ Mating \ cycles \end{array}$ 

CuSn (Bronze) Au (gold) PA

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