## **Product sheet** Automation technology

3

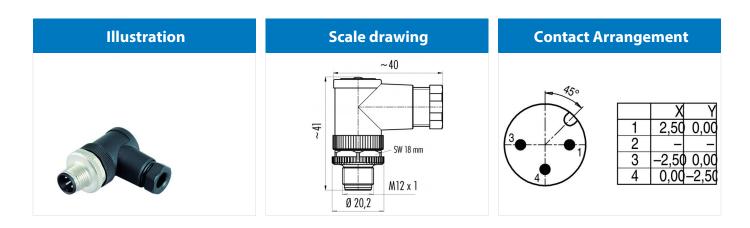


Product

Pole

Contacts: 3, Male angled connector, metal lock, screw terminal connection, with UL approval

Area Article number M12-A Series 713 99 0429 27 04



### You can find the item description and assembly instruction on the next page.

## **Technical data**

#### **Common values**

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

Male angled connector screw Screwing 0.75 mm<sup>2</sup> 18 4 - 6 mm 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 Ш 4 A ≤ 8 mΩ nicht geschirmt IP67 > 50 mating cycles

CuZn (Brass) CuSnZn (Optaloy) PA PA

Contacts: 3, Cable outlet: 4 -6 mm, male angled connector, metal lock, screw terminal connection



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3



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