#### **Product sheet**

## **Automation technology**



Product

Contacts: 4, Female cable connector, plastic lock, screw terminal connection, with UL approval

Article number

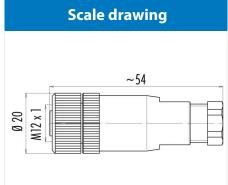
Area

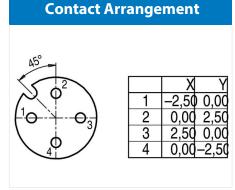
M12-A Series 713 99 0430 57 04

Pole

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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 Female cable connector screw Screwing 0.75 mm<sup>2</sup> 18 6 - 8 mm 85 °C -40 °C

### **Electrical values**

Rated voltage 250 V 2500 V Rated impulse voltage Pollution degree 3 Overvoltage category Ш Material group П Rated current (40°C) 4 A Volume resistivity  $\leq 8 \, \text{m}\Omega$ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 50 mating cycles

## **Material**

Material of contact CuZn (Brass)
Contact plating CuSnZn (Optaloy)
Material of contact body PA
Material of housing PA

Contacts: 4, Cable outlet: 6-8 mm, female cable connector, plastic lock, screw terminal connection, with UL approval



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Contacts: 4, Female cable connector, plastic lock, screw terminal connection, with UL approval

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Pole

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