#### **Product sheet**

# **Automation technology**



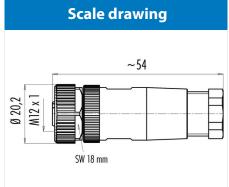
Product

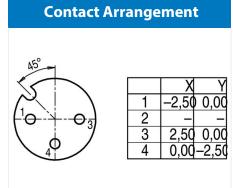
Contacts: 3, Female cable connector, metal lock, screw terminal connection, with UL

Pole

Area M12-A Series 713 Article number 99 0430 07 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

Female cable connector screw Screwing 0.75 mm<sup>2</sup> 18 4 - 6 mm 85 °C -40 °C

## **Electrical values**

Rated voltage 250 V Rated impulse voltage 2500 V Pollution degree 3 Overvoltage category Ш Material group Rated current (40°C) 4 A Volume resistivity ≤ 8 mΩ EMV compliance Degree of protection IP67 Mechanical operation > 50 mating cycles

#### Material

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

Contacts: 3, Cable outlet: 4-6 mm, female cable connector, metal lock, screw terminal connection, with UL approval

### **Product sheet**

# **Automation technology**



Product

Contacts: 3, Female cable connector, metal lock, screw terminal connection, with UL approval

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