#### **Product sheet**

# **Automation technology**



Product Contacts: 4, Female cable connector,

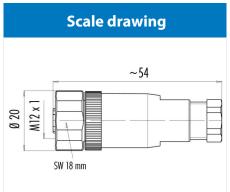
stainless steel threaded lock, screw terminal connection, gold plated contacts,

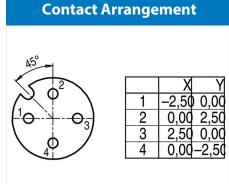
**UL** approval

Pole

Area Article number M12-A Series 713 99 0430 82 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 Overvoltage category Ш Material group П Rated current (40°C) 4 A Volume resistivity  $\leq 3 \, m\Omega$ Degree of protection IP67 Mechanical operation > 50 mating cycles

#### **Material**

Material of contact CuZn (Brass)
Contact plating Au (Gold)
Material of contact body PA
Material of housing PA

Contacts: 4, Cable outlet: 4-6 mm, female cable connector, stainless steel threaded lock, screw terminal connection, gold contact plating, with UL approval

#### **Product sheet**

# **Automation technology**



Product

Contacts: 4, Female cable connector, stainless steel threaded lock, screw terminal connection, gold plated contacts, UL approval Area Article number M12-A Series 713 99 0430 82 04

Pole

## Item description Winkelgehä angled hou: Klemmkorb Buchseneinsatz Kupplungshüls*einch ring* female insert sleeve Buchseneinsatz Dichtung Steckereinsatz Druckschraube female insert pressing screw male insert Dichtung seal Klemmkorb pinch ring Steckereinsatz<sub>i</sub> male insert Druckschraube pressing screv

