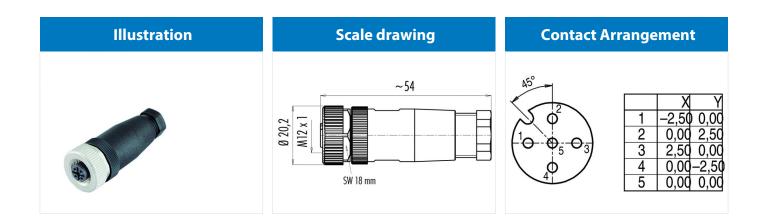
## Product sheet Automation technology

5



Product Pole Contacts 5: Female cable connector with wire clamp connection

Area Article number M12-A Series 713 99 0536 14 05



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 Wire tension spring 0.50 mm<sup>2</sup> 20 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 125 V 1500 V 3 II III 4 A  $\leq$  3 m $\Omega$ not shielded IP67 > 100 mating cycles

CuSn (Bronze) Au (Gold) PA Nickel-plated zinc die casting, PA

Contacts 5: cable outlet: 4-6 mm, female cable connector with wire clamp connection

# **Product sheet** Automation technology

5



Product Pole

**Contacts 5: Female cable connector with** wire clamp connection

Area Article number M12-A Series 713 99 0536 14 05

