#### **Product sheet**

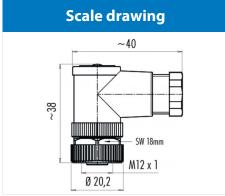
# **Automation Technology**

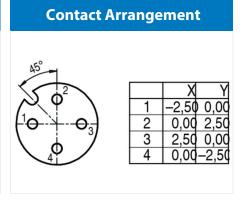


Product Contacts 4: Female angled connector, crimp termination, cable outlet 6-8 mm

Area M12-A Series 713 Article number 99 0530 52 04







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

## **Technical data**

### **General features**

Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Cable outlet Upper temperature Lower temperature bolted crimp 0,34-1,5 mm<sup>2</sup> 22-16 6 – 8 mm 85 °C -40 °C

### **Electrical parameters**

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

#### Material

 Material of contact
 CuZn (Messing)

 Contact plating
 Au (gold)

 Material of contact body
 PA

### **Product sheet**

# **Automation Technology**



Product Contacts 4: Female angled connector, crimp termination, cable outlet 6-8 mm

Area M12-A Series 713
Article number 99 0530 52 04

