## **Product sheet**

Pole

# **Automation technology**

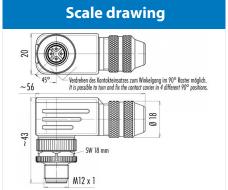


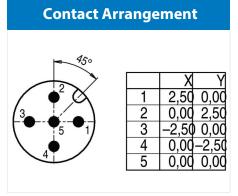
Product Contacts: 5, Male angled connector, shieldable, screw terminal connection, static ring version, with UL approval

5

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You can find the item description 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

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

## **Electrical values**

Rated voltage 125 V Rated impulse voltage 1500 V Pollution degree 3 Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity  $\leq$  3 m $\Omega$ EMV compliance geschirmt Degree of protection Mechanical operation > 100 mating cycles

#### **Material**

 Material of contact
 CuZn (Brass)

 Contact plating
 Au (Gold)

 Material of contact body
 PA

 Material of housing
 Nickel-plated zinc die casting

Contacts: 5, Cable outlet: 6-8 mm, male angled connector, shieldable, screw terminal connection, static ring version with die-cast threaded ring, with UL approval

## **Product sheet**

# **Automation technology**



Product

Pole

Contacts: 5, Male angled connector, shieldable, screw terminal connection,

static ring version, with UL approval

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