# **Product sheet**

# **Automation technology**



Product Contacts 5: VA double distributor, male

connector M12x1 - 2 female connectors

M12x1, 1:1 wiring

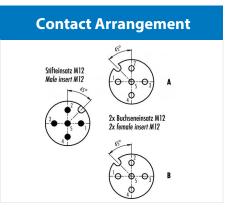
Pole

Area Connecting cords Series 765
Article number 79 5210 17 05

# Illustration



# Scale drawing 10 SW 13mm X ZIW A0,3 12,9



# **Technical data**

## **Common values**

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Cable outlet Upper temperature

Lower temperature

Dual distributor

screw

-

-

85 °C -25 °C

# **Electrical values**

Rated voltage 60 V Rated impulse voltage 1500 V Pollution degree 3 Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity ≤ 3 mΩ Degree of protection IP68 Mechanical operation > 100 mating cycles

### **Material**

Material of contact

Contact plating Material of contact body Material of housing Pin/ CuZn (brass), socket/ CuSn

(bronze) Au (Gold) PUR PUR

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