#### **Product sheet**

Pole

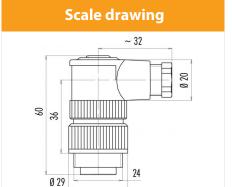
## **Output connector**

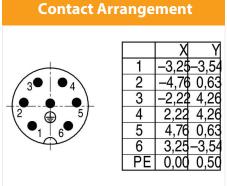


Product Contacts 6+PE: Male angled connector, PG

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Illustration





## 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 0.34 -1.5 mm<sup>2</sup> 22-16 6 - 8 mm 100 °C -40 °C

#### **Electrical values**

Rated voltage 250 V Rated impulse voltage 4000 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 10 A Volume resistivity  $\leq 5 \text{ m}\Omega$ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

#### **Material**

Material of contact CuZn (Brass)
Contact plating Ag (Silver)
Material of contact body PBT (UL 94 V-0)
Material of housing PBT (UL 94 V-0)

Contacts 6+PE: Male angled connector, PG 9, screw

### **Product sheet**

# **Output connector**



Product Contacts 6+PE: Male angled connector, PG

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