Product sheet

Output connector



Product

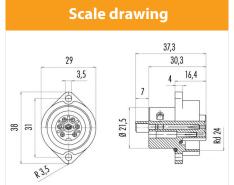
Pole

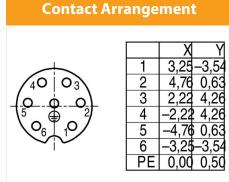
Contacts 6+PE: Female panel mount connector, screw connection

6+PE

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Illustration





You can find the 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 panel mount connector screw
Screwing
0.34 -1.5 mm²
22-16
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 Contact plating Material of contact body Material of housing CuSn (Bronze) Ag (Silver) PBT

Contacts 6+PE: Female panel mount connector, screw

Product sheet

Pole

Output connector



Product

Contacts 6+PE: Female panel mount connector, screw connection 6+PE

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Ø 3,2 oder/or M 22 31