Product sheet

Output connector

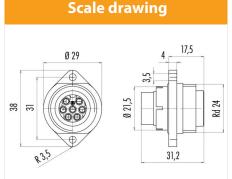


Product Pole Contacts 6+PE: Male panel mount connector, CRIMP connection

6+PE

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Illustration



Contact Arrangement

| X Y | 1 | 3,25 - 3,54 | 2 | 4,76 | 0,63 | 3 | 2,22 | 4,26 | 4 | -2,22 | 4,26 | 5 | -4,76 | 0,63 | 6 | -3,25 - 3,54 | PE | 0,00 | 0,50 |

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 Male panel mount connector screw Crimp 0.14 -1.5 mm² 26-16 -100 °C

-40 °C

Electrical values

 Rated voltage
 250 V

 Rated impulse voltage
 4000 V

 Pollution degree
 3

 Overvoltage category
 III

 Material group
 III

 Rated current (40°C)
 10 A

 Volume resistivity

 EMV compliance
 not shielded

Degree of protection IP67
Mechanical operation > 500 mating cycles

Material

Material of contact Contact plating Material of contact body PBT
Material of housing -

Contacts 6+PE: Male panel mount connector, crimp

Product sheet

Output connector



Product

Pole

Contacts 6+PE: Male panel mount connector, CRIMP connection 6+PE

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