Product sheet

Output connector

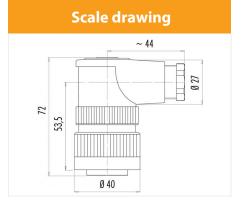


Product Pole Contacts: 12+PE, female angled connector

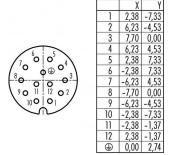
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Deratingkurven Belestragstram Gurent carrying capacity 20 15 10 20 30 40 50 Boateled ingebougstemperater 10 [°C] Ambient transpositors ([cmb] [°C])

Illustration



Contact Arrangement



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 Female angled connector screw Solder 1.00 mm² 18 10 - 12 mm 100 °C -40 °C

Electrical values

250 V Rated voltage Rated impulse voltage 4000 V Pollution degree Ш Overvoltage category Material group Ш Rated current (40°C) 6 A Volume resistivity ≤ 5 mΩ EMV compliance not shielded Degree of protection IP65 Mechanical operation > 500 mating cycles

Material

Material of contactCuSn (Bronze)Contact platingAg (Silver)Material of contact bodyPA (UL 94 HB)Material of housingPA (UL 94 V-0)

Contacts: 12+PE, female angled connector, cable outlet 10 - 12 mn

Product sheet

Output connector



Product Contacts: 12+PE, female angled connector Pole 12+PE

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