Product sheet

Subminiature connector



Product Pole

Contacts 3, female panel mount connector, red

Area Article number

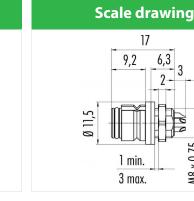
17 9,2

6,3 2-

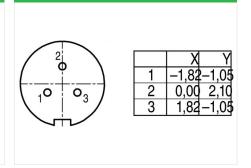
M8 x 0,75

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Illustration



Contact Arrangement





You can find the item description and assembly instruction on the next page.

Technical data

Common values

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

Snap

24

Cable data

material housing Insulation single lead Single lead structure Conductor resistance Female panel mount connector

0.25 mm²

3 - 5 mm 85 °C

-25 ℃

Electrical values

Rated voltage 125 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 3 A Volume resistivity ≤ 3 mΩ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

Material

Material of contact CuSn (Bronze) Au (Gold) Contact plating Material of contact body PA (UL 94 V-0) Material of housing PA (UL 94 V-0)

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