Product sheet

Subminiature connector



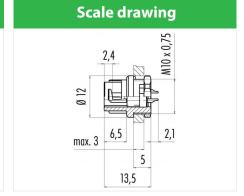
Product Pole

Contacts: 3, male panel mount connector

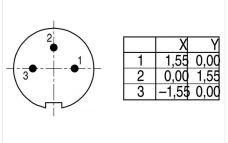
Area Article number

Bayonet IP40 Series 710 09 0977 00 03

Illustration



Contact Arrangement



You can find the assembly instruction on the next page.

-40 °C

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 Bayonet Solder 0.25 mm² 24

Cable data

material housing Insulation single lead Single lead structure Conductor resistance 85 °C

Material of contact Contact plating Material of contact body Material of housing

Mechanical operation

Electrical values

Rated voltage 125 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity $\leq 3~m\Omega$ EMV compliance not shieldable IP40 Degree of protection

Material

CuZn (Brass) Au (Gold) PA (UL 94 V-0) PA (UL 94 HB)

> 500 mating cycles

Contacts: 3, male panel mount connector

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Product Pole Contacts: 3, male panel mount connector

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