Product sheet

Miniature connector



Product Contacts: 12, Female panel mount

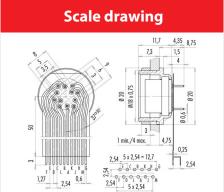
connector with flexible plate, screwed from front, gold plated contacts, double-

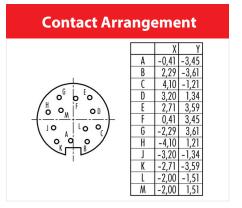
row

Pole 1

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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) Upper temperature Lower temperature Female panel mount connector screw dip-solder

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-85 ℃ -40 ℃

Electrical values

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 2 A Volume resistivity $\leq 3 \text{ m}\Omega$ shielded EMV compliance Degree of protection IP40 > 500 mating cycles Mechanical operation

Material

Material of contactCuSn (Bronze)Contact platingAu (Gold)Material of contact bodyPBT (UL 94 V-0)Material of housingNickel-plated zinc die casting

Contacts: 12, Female panel mount connector with flexible plate, screwed from front, gold plated contacts, double-row

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row

Pole

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