Product sheet

Miniature connector



Product Contacts: 19, Female panel mount

connector, dip-solder, screwed from front,

12 - 19 contacts

Pole

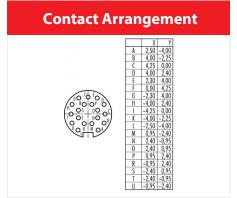
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09 0336 90 19

Illustration



Scale drawing 7,3 1,5 4,35 M18 x 0,75 Ø 20 1 min. 4 max.



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

85 °C -40 °C

Electrical values

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

Material

Mechanical operation

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

CuSn (Bronze) Au (Gold) PBT (UL 94 V-0) Nickel-plated zinc die casting

> 500 mating cycles

Contacts: 19, Female panel mount connector, dip-solder, screwed from front, 12 - 19 contacts, gold plated contacts

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connector, dip-solder, screwed from front, 12 - 19 contacts

Pole

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