Product sheet

Automation technology



Product

Contacts: 4, female panel mount connector angled, front mounting, with shielding sheet, dip-solder

Article number

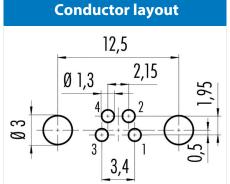
Area

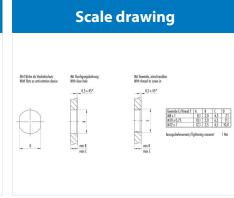
M8 Series 768/718 09 3420 82 04

Pole

4

Illustration





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 °C -40 °C

Electrical values

Rated voltage 30 V Rated impulse voltage 800 V Pollution degree Overvoltage category П Ш Material group Rated current (40°C) 4 A Volume resistivity $\leq 3 \, \text{m}\Omega$ Degree of protection IP67 Mechanical operation > 100 mating cycles

Material

Material of contactCuSn (Bronze)Contact platingAu (Gold)Material of contact bodyPA (UL 94 HB)Material of housingNickel-plated zinc die casting

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