Product sheet

Automation technology



Product

Contacts: 4, Female panel mount connector, plastic housing, screwed from back, soldered, PG 9, M16 x 1.5

Article number

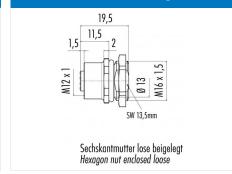
Area

M12-A Series 713/763 86 4332 1002 00004

Pole

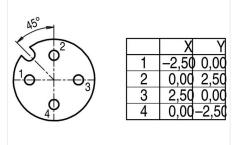
4

Illustration



Scale drawing

Contact Arrangement



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 Solder 0.25 mm² 24 85 °C -40 °C

Electrical values

Rated voltage 250 V Rated impulse voltage 2500 V Pollution degree Overvoltage category Ш П Material group Rated current (40°C) 4 A Volume resistivity \leq 3 m Ω EMV compliance not shielded Degree of protection IP67 Mechanical operation > 100 mating cycles

Material

Material of contact CuSn (Bronze)
Contact plating Au (Gold)
Material of contact body PA
Material of housing PA

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