Product sheet

Subminiature connector



Product Pole

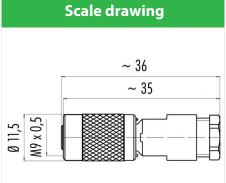
Contacts: 5, female cable connector, cable

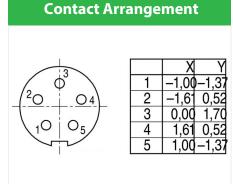
outlet 3.5-5 mm

Area Article number

M9 IP67 Series 712 99 0414 00 05







You can find the item description on the next page.

Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Cable outlet Upper temperature

0.25 mm² 24 3.5 - 5 mm 85 ℃ -40 °C

Cable data

Lower temperature

material housing Insulation single lead Single lead structure Conductor resistance Female cable connector screw Solder

Mechanical operation

Material

Rated voltage

Pollution degree

Material group

Rated impulse voltage

Overvoltage category

Rated current (40°C)

Degree of protection

Volume resistivity

EMV compliance

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

Electrical values

125 V 1500 V Ш Ш 3 A $\leq 3 \text{ m}\Omega$ not shieldable IP67 > 500 mating cycles

CuSn (Bronze) Au (Gold) PA (UL 94 V-0) PA (UL 94 V-0)

Contacts: 5, female cable connector, cable outlet 3.5-5 mm

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outlet 3.5-5 mm 5

Pole

