Product sheet

Subminiature connector



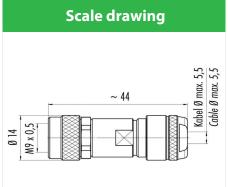
Product Contacts: 4, Female cable connector, 360°

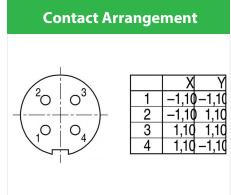
EMC safe, shieldable, iris type spring, cable outlet 4-5.5 mm

Pole

Area M9 IP67 Series 712 Article number 99 0410 115 04







You can find the item description and assembly instruction on the next page.

Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG)

Cable outlet Upper temperature Lower temperature

Cable data

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

screw Solder 0.25 mm² 24 3.5 - 5 mm 85 °C -40 °C

Electrical values

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance

Degree of protection Mechanical operation

> 500 mating cycles

Material

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

CuSn (Bronze) Au (Gold) PA (UL 94 V-0) CuZn (Brass nickel-plated)

125 V

1500 V

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3 A

IP67

 $\leq 3 \text{ m}\Omega$

shieldable

Contacts: 4, Female cable connector, 360° EMC safe, shieldable, iris type spring, cable outlet 4-5.5 mm

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