Product sheet

Subminiature connector

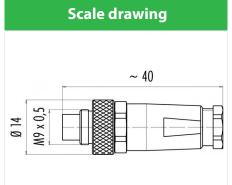


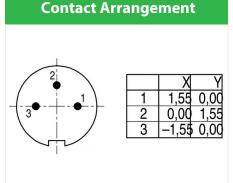
Product Pole

Contacts: 3, Cable plug connector, 360° EMC safe, cable outlet 3.5-5 mm

Area Article number M9 IP67 Series 712 99 0405 10 03







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

Cable data

material housing Insulation single lead Single lead structure Conductor resistance

Material

Rated voltage

Pollution degree

Material group

Rated impulse voltage

Overvoltage category

Rated current (40°C)

Degree of protection

Mechanical operation

Volume resistivity

EMV compliance

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

Electrical values

125 V 1500 V Ш Ш 4 A $\leq 3 \text{ m}\Omega$ shieldable IP67 > 500 mating cycles

CuZn (Brass) Au (Gold) PBT (UL 94 V-0) CuZn (Brass nickel-plated)

Contacts: 3, Cable plug connector, 360° EMC safe, shieldable, cable outlet 3.5-5 mm

Product sheet

Subminiature connector



Product

Pole

Contacts: 3, Cable plug connector, 360° EMC safe, cable outlet 3.5-5 mm

Area Article number

M9 IP67 Series 712 99 0405 10 03

