Product sheet

Subminiature connector

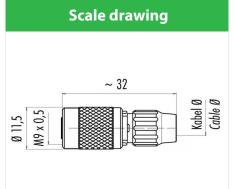


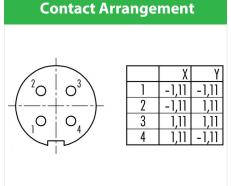
Product Pole

Contacts: 4, female cable connector

Area Article number M9 IP40 Series 711 99 0080 100 04

Illustration





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 Lower temperature

Female cable connector screw Solder 0.25 mm² 24 3 - 4 mm

Cable data

material housing Insulation single lead Single lead structure Conductor resistance 85 °C -40 °C

Material

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

Electrical values

Rated voltage

Pollution degree

Material group

Rated impulse voltage

Overvoltage category

Rated current (40°C)

Degree of protection Mechanical operation

Volume resistivity

EMV compliance

125 V 1500 V Ш Ш 3 A \leq 3 m Ω not shieldable IP40 > 500 mating cycles

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

Contacts: 4, female cable connector, cable outlet 3 -4 mm

Product sheet

Subminiature connector



Product Pole Contacts: 4, female cable connector

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Druckschraube

pressing screw

Item description

Trägerhalbschale-Oberteil (grau) carrier sleeve part 1 (grey)

Gewindering Dose connection ring female connector

Buchseneinsatz

Trägerhalbschale-Unterteil (schwarz)
carrier sleeve part 2 (black)

Achtung: max. Drehmoment des Gewinderinges im Flanschsteckverbinder: 50cNm (handfest)

female insert

Attention: max. torque of ring nut in socket connector: 50cNm (manual adjustment)