Product data sheet

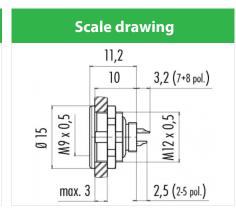
Subminiatur

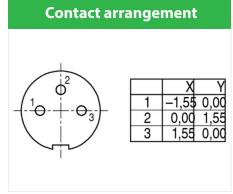


Product description Contacts: 3, female panel mount connector, solder

Area M9 IP67 Series 712/702 Order number 09 0408 00 03

Illustration





You can find the assembly instructions on the next page.

Technical data

General values

Connector design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper limit temperature Lower limit temperature Flanschdose schraub löten 0,25 mm² 24 85 °C -40 °C

Electrical values

Rated voltage 125 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Ш Insulating material group Ш Rated current (40 °C) 4 A Volume resistivity \leq 3 m Ω EMC compliance schirmbar Degree of protection IP67 > 500 Steckzyklen Mechanical operation

Material

Contact material CuSn (Bronze)
Contact plating Au (Gold)
Contact body material PA (UL 94 V-0)

Product data sheet

Subminiatur



Product description Contacts: 3, female panel mount connector, solder

Area M9 IP67 Series 712/702
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Assembly instructions / Panel cut-out

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Product data sheet

Subminiatur



Product description Contacts: 3, female panel mount connector, solder

M9 IP67 Series 712/702

Order number 09 0408 00 03

Sicherheitshinweise

The connector must not be connected or separated under load. Non-observance and incorrect use can result in personal injury.

The connectors are designed for use in plant, control system and electrical equipment. The end user is responsible for checking whether the connectors are suitable for use in other applications.

Connectors with degree of protection IP 67 and IP 68 are not suitable for use under water. When used outdoors, the connectors must be separately protected against corrosion. For further information about IP degrees of protection refer to 'Technical support' in the Download Centre.