Product sheet

Subminiature connector



Product Contacts: 7, Female panel mount

connector, dip-solder, with shielding sheet

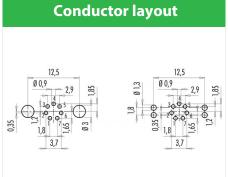
(6 mm), screwed from front

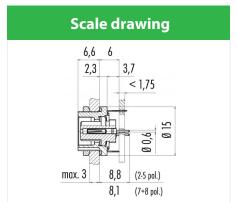
Pole

Area Article number

M9 IP67 Series 712/702 09 0424 30 07







You can find the 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 panel mount connector screw

dip-solder

85 °C -40 °C

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group

Rated current (40°C) Volume resistivity EMV compliance Degree of protection

Mechanical operation

Electrical values

125 V 1500 V Ш Ш 1 A \leq 3 m Ω shieldable

IP67 > 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)

Contacts: 7, Female panel mount connector, embase femelle, à piquer sur CI, vissable par l'avant avec reprise de blindage (6 mm)

Product sheet

Subminiature connector



Product Contacts: 7, Female panel mount

connector, dip-solder, with shielding sheet (6 mm), screwed from front

Pole

Area Article number

M9 IP67 Series 712/702 09 0424 30 07

