#### **Product data sheet**

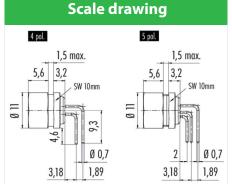
## Subminiature connectors

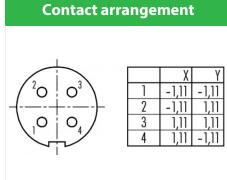


Product description M9 IP40 female panel mount connector, Contacts: 4, Shielding is not possible, dip-solder, IP40

Area **M9 IP40 series 711**Order number **09 0082 32 04** 

# Illustration





You can find the assembly instructions on the next page.

# Technical data

### **General values**

Connector design Connector locking system Termination Upper limit temperature Lower limit temperature Customs tariff number Packaging Unit female panel mount connector screw dip-solder  $85 \,^{\circ}\text{C} - 40 \,^{\circ}\text{C}$   $85369010 \,^{\circ}\text{D}$ 

### **Electrical values**

Rated current (40 °C) 3 A
Rated voltage 125 V
Rated impulse voltage 1500 V
Pollution degree 1
Overvoltage category II
Insulating material group IIII
Insulation resistance ≥  $10^{10} \Omega$ EMC compliance Shielding
Degree of protection IP40

Shielding is not possible IP40

Mechanical operation > 500 Mating cycles

#### **Material**

Contact material CuSn (bronze)
Contact plating Au (gold)
Contact body material PA (UL 94 V-0)

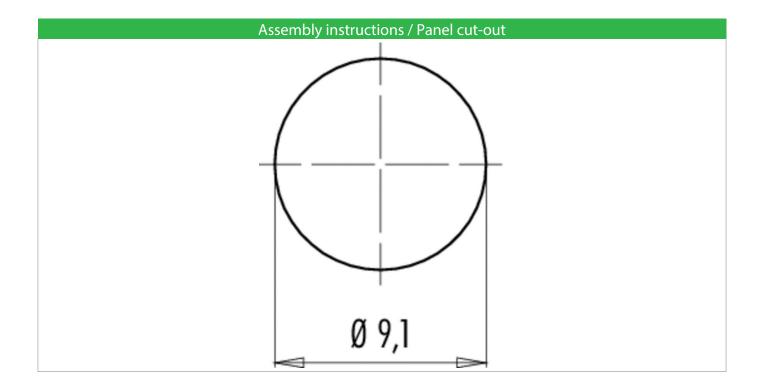
## **Product data sheet**

# Subminiature connectors



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### **Product data sheet**

# Subminiature connectors



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Area M9 IP40 series 711
Order number 09 0082 32 04

## Security notices

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.