#### **Product data sheet**

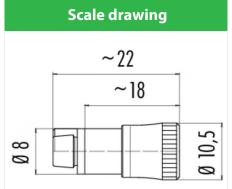
## Subminiature connectors

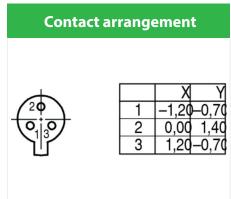


Product description Snap-In IP40 female cable connector, Contacts: 3, 2.5 - 4.0 mm, shielding is not possible, solder, IP40

Area **Snap-In IP40 series 719**Order number **09 9748 70 03** 







You can find the component part drawing on the next page.

# Technical data

#### **General values**

Connector design
Connector locking system
Termination
Wire gauge (mm)
Wire gauge (AWG)
Cable outlet
Upper limit temperature
Lower limit temperature
Customs tariff number
Packaging Unit

female cable connector snap solder 0.25 mm² 24 2.5 - 4.0 mm 70 °C - 25 °C 85369010

#### **Electrical values**

Rated current (40 °C) 3 A Rated voltage 60 V Rated impulse voltage 800 V Pollution degree Overvoltage category Ш Insulating material group  $\geq 10^{10} \, \Omega$ Insulation resistance EMC compliance shielding is not possible Degree of protection > 100 Mating cycles Mechanical operation

#### **Material**

Contact material CuSn (bronze)
Contact plating Au (gold)
Contact body material PA
Housing material PA

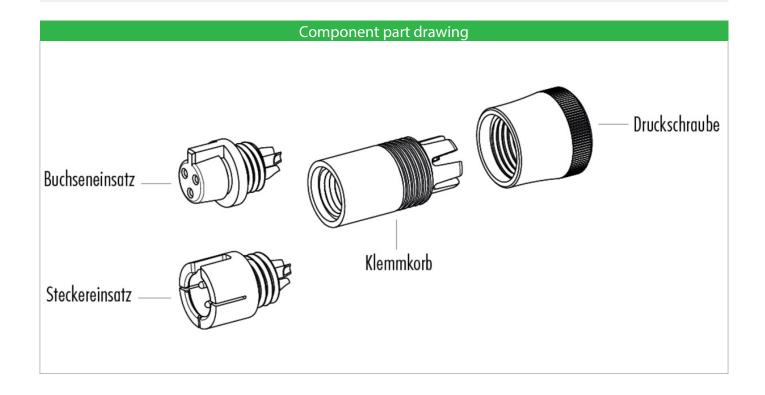
## **Product data sheet**

# Subminiature connectors



Product description Snap-In IP40 female cable connector, Contacts: 3, 2.5 - 4.0 mm, shielding is not possible, solder, IP40

Area Snap-In IP40 series 719
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### **Product data sheet**

# Subminiature connectors



Product description Snap-In IP40 female cable connector, Contacts: 3, 2.5 - 4.0 mm, shielding is not possible, solder, IP40

Area **Snap-In IP40 series 719**Order number **09 9748 70 03** 

## Security notices

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.