Product data sheet

Subminiature connectors

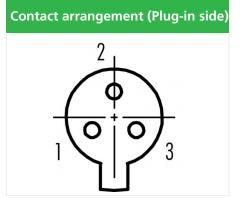


Product description Snap-In IP40 female cable connector, Contacts: 3, 2.5 - 4.0 mm, unshielded, solder, IP40

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

Illustration

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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

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

Electrical values

Rated current (40 °C) 3 A 60 V Rated voltage 800 V Rated impulse voltage Pollution degree Overvoltage category Insulating material group Ш $\geq 10^{10} \, \Omega$ Insulation resistance unshielded EMC compliance Degree of protection IP40 Mechanical operation > 100 Mating cycles

Material

Contact material CuSn (bronze)
Contact plating Au (gold)
Contact body material PA
Housing material PA
REACH SVHC CAS 7439-92-1 (Lead)

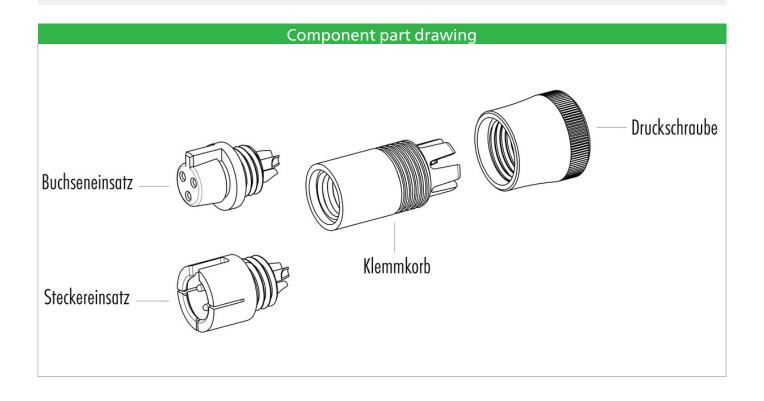
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Security notices

The connectors have been developed for applications in plant engineering, control and electrical equipment construction. The user is responsible for checking whether the connectors can also be used in other areas of application.