Product data sheet

Subminiature connectors

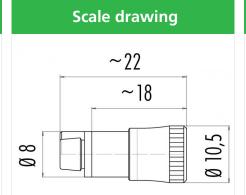


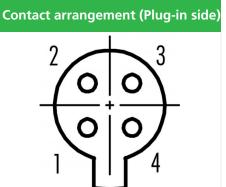
Product description Snap-In IP40 female cable connector, Contacts: 4, 2.5 - 4.0 mm, unshielded, solder, IP40

Snap-In IP40 series 719

Order number 09 9764 70 04

Illustration





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

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

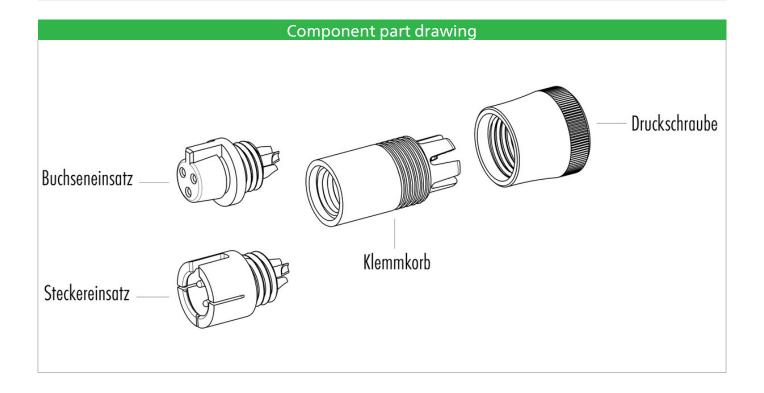
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Snap-In IP40 series 719 Area

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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.