#### **Product data sheet**

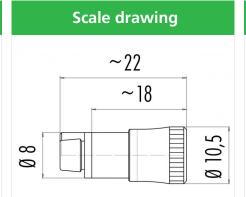
# Subminiature connectors

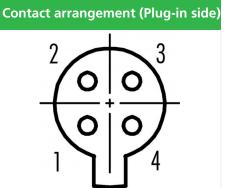


Product description Snap-In IP40 female cable connector, Contacts: 4, 3.5 - 5.0 mm, unshielded, solder, IP40

Area Snap-In IP40 series 719
Order number 09 9764 71 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 mm<sup>2</sup> AWG 24 3.5 - 5.0 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)

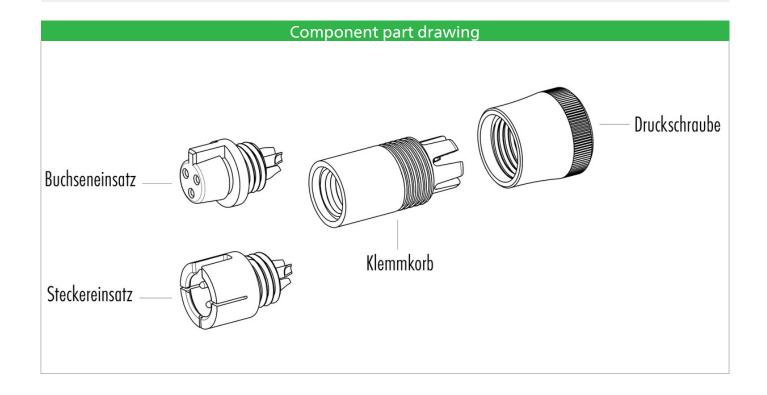
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# Subminiature connectors



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#### **Product data sheet**

## Subminiature connectors



Product description Snap-In IP40 female cable connector, Contacts: 4, 3.5 - 5.0 mm, unshielded, solder, IP40

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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.