Product data sheet

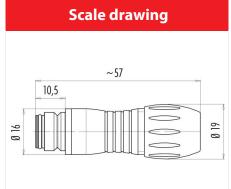
Miniature connectors

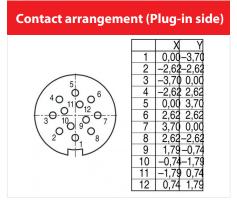


Product description Snap-In IP67 female cable connector, Contacts: 12, 6.0 - 8.0 mm, shielding is not possible, solder, IP67, VDE

Area Snap-In IP67 series 720 Order number 99 9134 72 12







You can find the component part drawing and assembly instructions 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

Cable data

Approval 1

female cable connector snap solder max. 0.25 mm² max. 24 6.0 - 8.0 mm 85 °C - 25 °C 85369010

VDE

100

Electrical values

Rated current (40 °C)
Rated voltage
Rated impulse voltage
Pollution degree
Overvoltage category
Insulating material group
Insulation resistance
EMC compliance
Degree of protection
Mechanical operation

Material

Contact material Contact plating Contact body material Housing material REACH SVHC 2 A 60 V 800 V 2 II II $\geq 10^{10} \Omega$

shielding is not possible IP67

> 500 Mating cycles

CuSn (bronze) Au (gold) PA (UL94 HB) PA CAS 96-45-7

(Imidazolidine-2-thione) CAS 7439-92-1 (Lead)



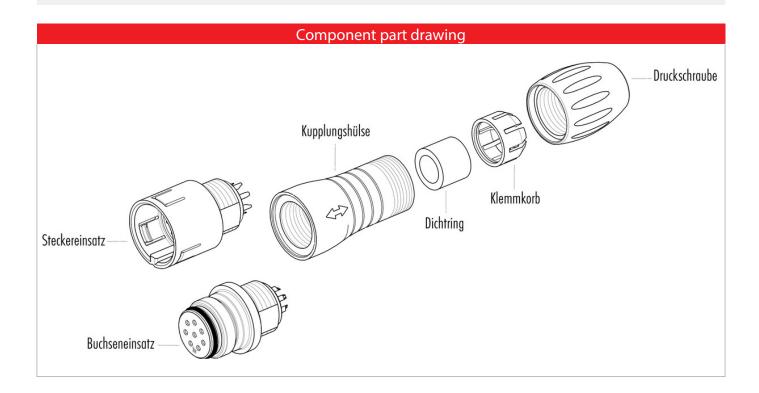
Product data sheet

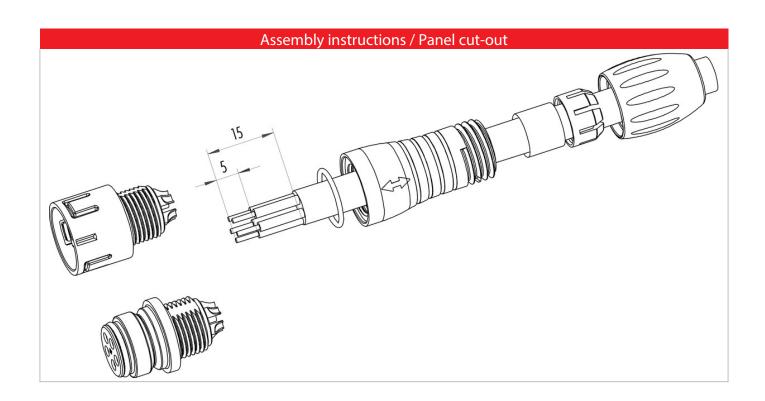
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Product data sheet

Miniature connectors



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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.

Connectors with degree of protection IP 67 and IP 68 are not suitable for use under water. When used outdoors, the connectors must be separately protected against corrosion. For further information about IP degrees of protection refer to 'Technical support' in the Download Centre.

