Product data sheet

Miniature connectors

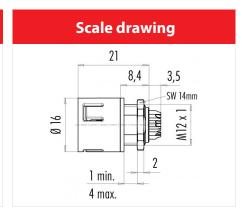


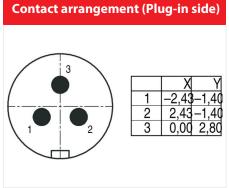
Product description Snap-In IP67 male panel mount connector, Contacts: 3, shielding is not possible, solder, IP67, VDE

Area **Snap-In IP67 series 720**Order number **99 9107 60 03**

Order Humber 99910700

Illustration





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)
Upper limit temperature
Lower limit temperature
Customs tariff number
Packaging Unit

Cable data

Approval 1

male panel mount connector

snap solder max. 0.75 mm² max. 18 85 °C - 25 °C 85369010 100

VDE

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

Material

Mechanical operation

Contact material Contact plating Contact body material Housing material REACH SVHC 7 A 250 V 2500 V 2 II II $\geq 10^{10} \, \Omega$ shielding is not possible

> 500 Mating cycles

CuZn (brass) Au (gold) PA (UL94 HB)

CAS 7439-92-1 (Lead)

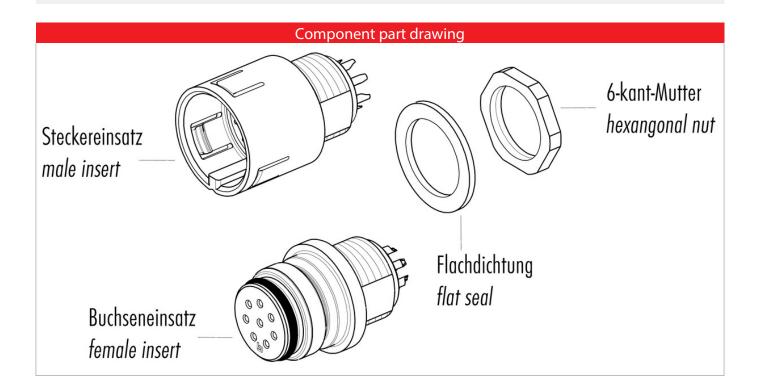
Product data sheet

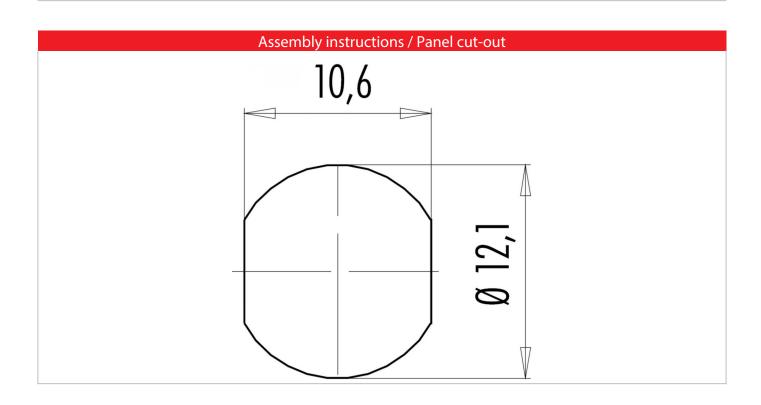
Miniature connectors



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Product data sheet

Miniature connectors



Product description Snap-In IP67 male panel mount connector, Contacts: 3, shielding is not possible, solder, IP67, VDE

Area Snap-In IP67 series 720 Order number 99 9107 60 03

Security notices

The connector must not be connected or separated under load. Non-observance and incorrect use can result in personal injury.

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.

