Product data sheet

Miniature connectors

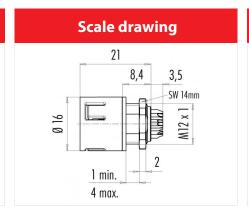


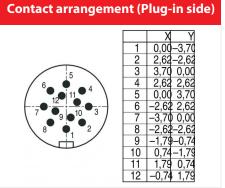
Product description Snap-In IP67 male panel mount connector, Contacts: 12, shielding is not possible, solder, IP67, VDE

Snap-In IP67 series 720

Order number 99 9135 00 12

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. 0.25 mm² max. 24 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

Mechanical operation

Material

Contact material Contact plating Contact body material Housing material REACH SVHC

CuZn (brass) Au (gold) PA (UL94 V-0)

2 A

60 V

800 V

 $\geq 10^{10} \, \Omega$

shielding is not possible

> 500 Mating cycles

Ш

CAS 7439-92-1 (Lead)



Product data sheet

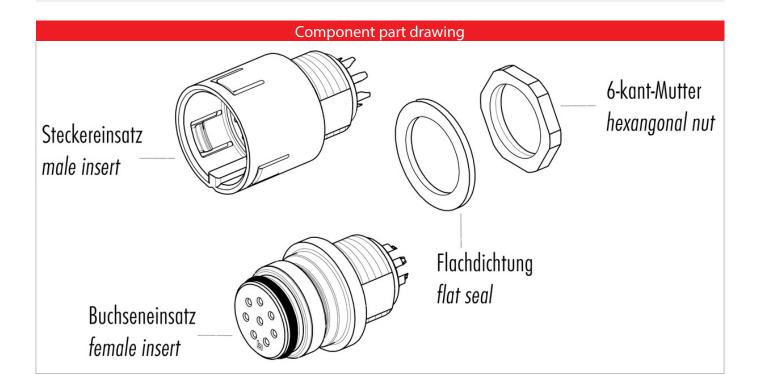
Miniature connectors

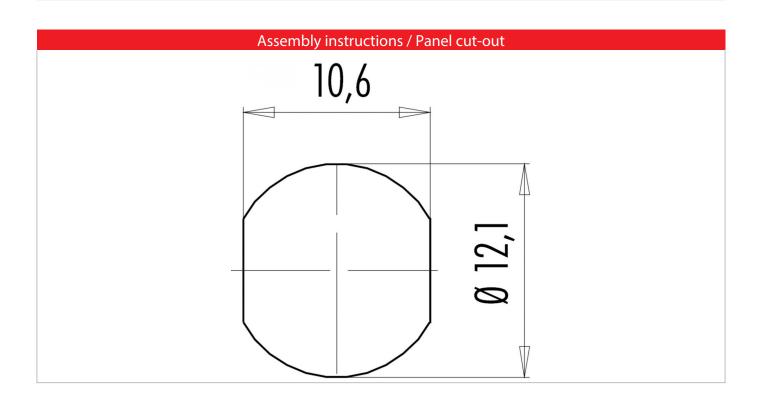


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 Area
 Snap-In IP67 series 720

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Miniature connectors



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Area **Snap-In IP67 series 720**Order number **99 9135 00 12**

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.

