### **Product data sheet**

### Miniature connectors

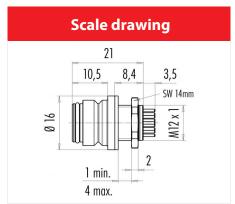


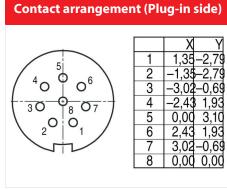
Product description Snap-In IP67 female panel mount connector, Contacts: 8, shielding is not possible, solder, IP67, VDE

Snap-In IP67 series 720

Order number 99 9128 00 08

# 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

female panel mount connector snap

solder max. 0.25 mm<sup>2</sup> 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

 $\geq 10^{10} \, \Omega$ shielding is not possible Degree of protection Mechanical operation > 500 Mating cycles

Material

Contact material Contact plating Contact body material Housing material REACH SVHC

CuSn (bronze) Au (gold) PA (UL94 V-0)

2 A

П

125 V

1500 V

CAS 7439-92-1 (Lead)

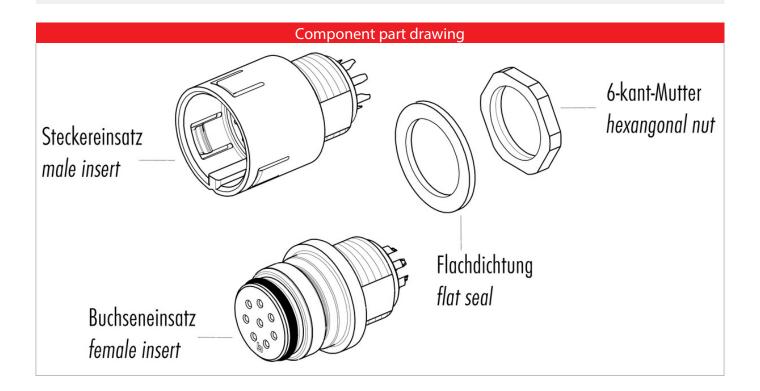
### **Product data sheet**

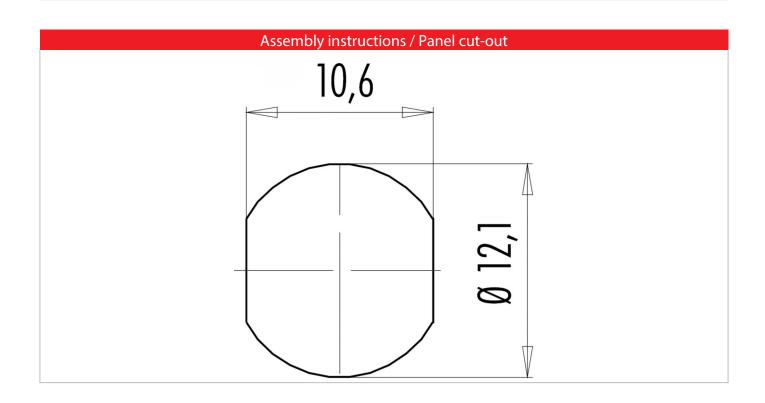
# Miniature connectors



Product description Snap-In IP67 female panel mount connector, Contacts: 8, shielding is not possible, solder, IP67, VDE

Area **Snap-In IP67 series 720** Order number **99 9128 00 08** 







### **Product data sheet**

## Miniature connectors



Product description Snap-In IP67 female panel mount connector, Contacts: 8, shielding is not possible, solder, IP67, VDE

Area **Snap-In IP67 series 720** Order number **99 9128 00 08** 

### 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.

