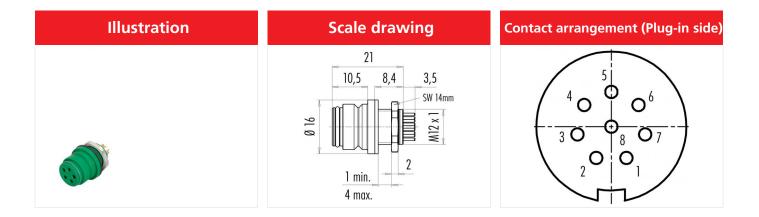
### Product data sheet Miniature connectors



Product description

Snap-In IP67 female panel mount connector, Contacts: 8, unshielded, solder, IP67, VDE

Area Order number Snap-In IP67 series 720 99 9128 70 08



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 female panel mount connector snap solder max. 0.25 mm<sup>2</sup> max. AWG 24 85 °C -25 °C 85369010

### **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 125 V 1500 V 2 II  $\ge 10^{10} \Omega$ unshielded IP67 > 500 Mating cycles

CuSn (bronze) Au (gold) PA (UL94 HB) PA CAS 7439-92-1 (Lead)

### authorization/approvals

Approval 1

VDE

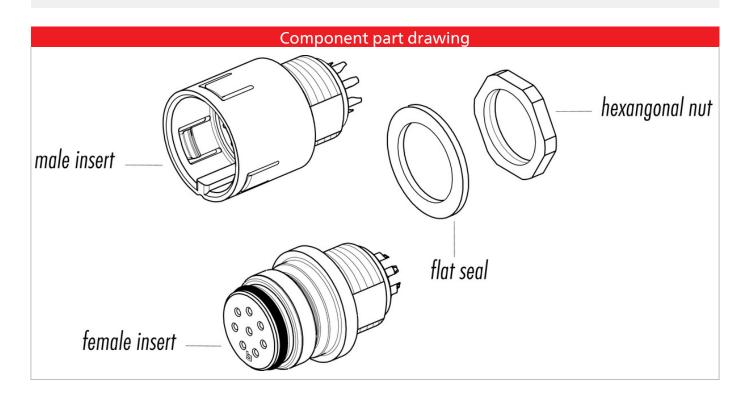
# Product data sheet Miniature connectors

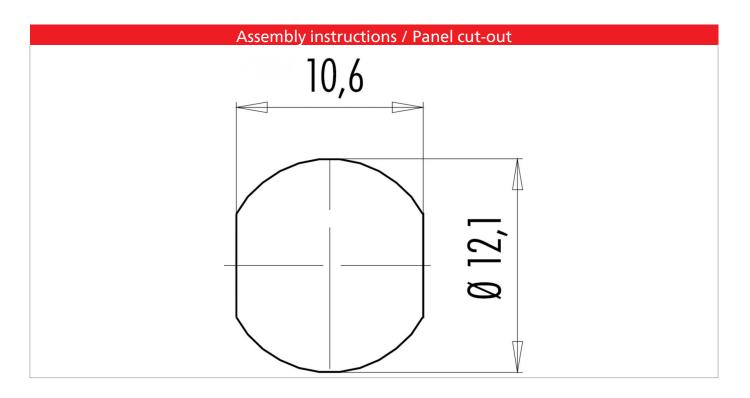


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Snap-In IP67 female panel mount connector, Contacts: 8, unshielded, solder, IP67, VDE

Area Order number Snap-In IP67 series 720 99 9128 70 08

### Security notices

The connector must not be plugged or unplugged under load. Non-observance and improper use can result in personal injury.

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.

Plug connectors with enclosure protection IP 67 and IP 68 are not suitable for use under water. When used outdoors, the plug connectors must be protected separately against corrosion. For further information on the IP protection classes, please refer to the "Technical Information" download centre.

