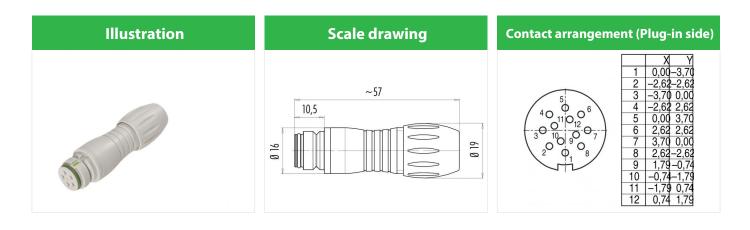
# Product data sheet Connectors for medical applications



Product description

Snap-In IP67 (miniature) female cable connector, Contacts: 12, 6.0 - 8.0 mm, not shielded, solder, IP67

Area Order number Snap-In IP67 (miniature) series 720 99 9134 402 12



### You can find the component part drawing 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 female cable connector snap solder max. 0.25 mm<sup>2</sup> max. 24 6.0 - 8.0 mm 85 °C - 40 °C 85369010 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  $\geq 10^{10} \Omega$ not shielded IP67 > 500 Mating cycles

CuSn (bronze) Au (gold) PA (UL94 V-0) PA CAS 96-45-7 (Imidazolidine-2-thione) CAS 7439-92-1 (Lead)

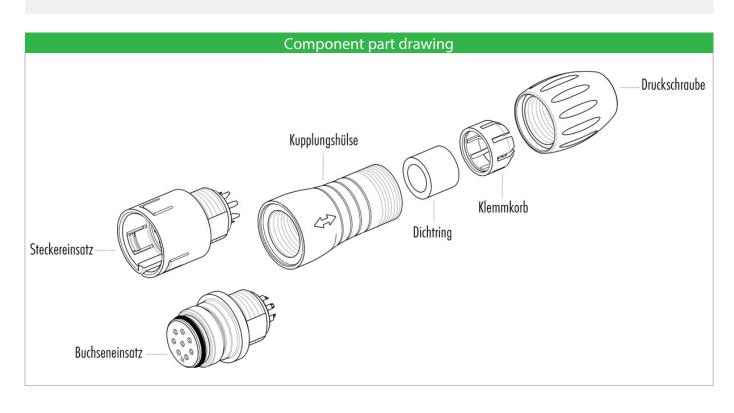
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### Security notices

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.