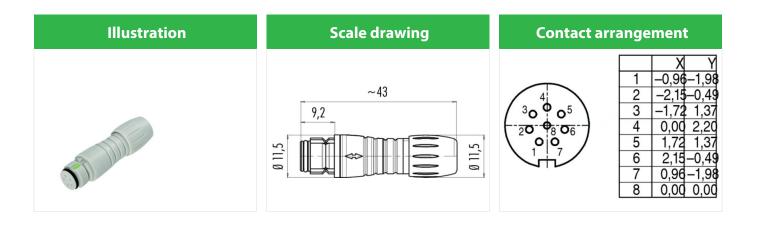
# **Product data sheet** Connectors for medical applications



Product description

Contacts: 8, female cable connector

Area Order number Snap-in IP67, subminiature Series 620 MED 99 9226 400 08



### 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 female cable connector snap solder 0,25 mm<sup>2</sup> 24 3,0 - 5,0 mm 85 °C -25 °C

### **Electrical values**

Rated current (40 °C) Rated voltage Rated impulse voltage Pollution degree Overvoltage category Insulating material group Volume resistivity Insulation resistance EMC compliance Degree of protection

#### **Material**

Contact material Contact plating Contact body material Housing material 1 A 63 V 800 V 2 II  $\leq 3 \text{ m}\Omega$   $\geq 10^{10}\Omega$ Shielding is not possible IP67

CuSn (bronze) Au (gold) PA (UL 94 V-0) PA

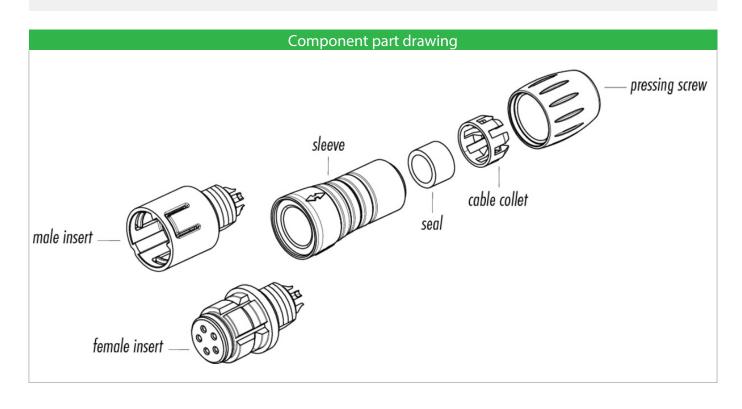
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### Security notices

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.