### **Product data sheet**

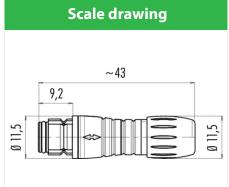
# Subminiature

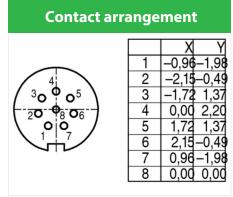


Product description Contacts: 8, female cable connector

Area Snap-in IP67 Series 620 Order number 99 9226 00 08

# Illustration





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 löten 0,25 mm² 24 3,0 - 5,0 mm 85  $^{\circ}$  C -25  $^{\circ}$  C

### **Electrical values**

Rated voltage 63 V Rated impulse voltage 800 V Pollution degree 2 Overvoltage category П Insulating material group Ш Rated current (40 °C) 1 A Volume resistivity  $\leq$  3 m $\Omega$ EMC compliance Shielding is not possible Degree of protection > 500 Mating cycles Mechanical operation

### **Material**

Contact material CuSn (bronze)
Contact plating Au (gold)
Contact body material PA (UL 94 V-0)

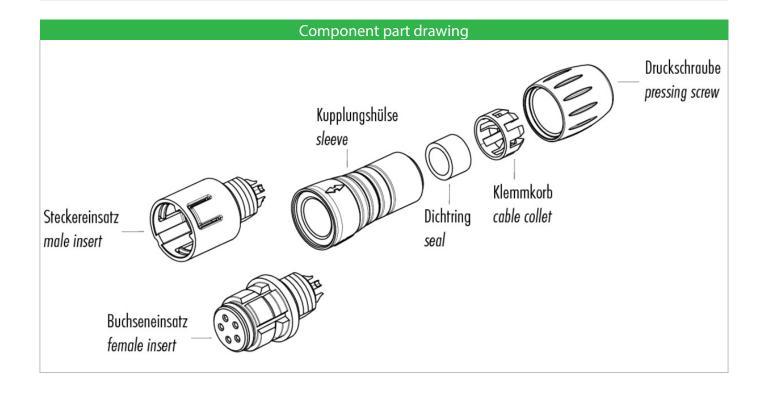
# **Product data sheet**

# Subminiature



Product description Contacts: 8, female cable connector

Area Snap-in IP67 Series 620 Order number 99 9226 00 08



### **Product data sheet**

# Subminiature



Product description Contacts: 8, female cable connector

Snap-in IP67 Series 620

Order number 99 9226 00 08

### Sicherheitshinweise

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.