#### **Product data sheet**

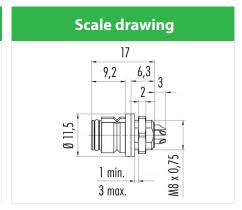
## Subminiature connectors

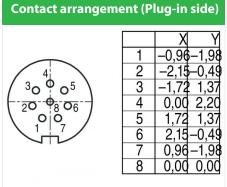


Product description Snap-In IP67 female panel mount connector, Contacts: 8, shielding is not possible, solder, IP67

Area **Snap-In IP67 series 620** Order number **99 9228 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 female panel mount connector snap solder max. 0.25 mm² max. 24 85 °C − 25 °C 85369010

100

#### **Electrical values**

Rated current (40 °C) 1 A Rated voltage 63 V Rated impulse voltage 800 V Pollution degree Overvoltage category Ш Insulating material group  $\geq 10^{10} \, \Omega$ Insulation resistance EMC compliance shielding is not possible Degree of protection Mechanical operation > 500 Mating cycles

## **Material**

Contact material CuSn (bronze)
Contact plating Au (gold)
Contact body material PA (UL94 HB)
Housing material PA
REACH SVHC CAS 7439-92-1 (Lead)

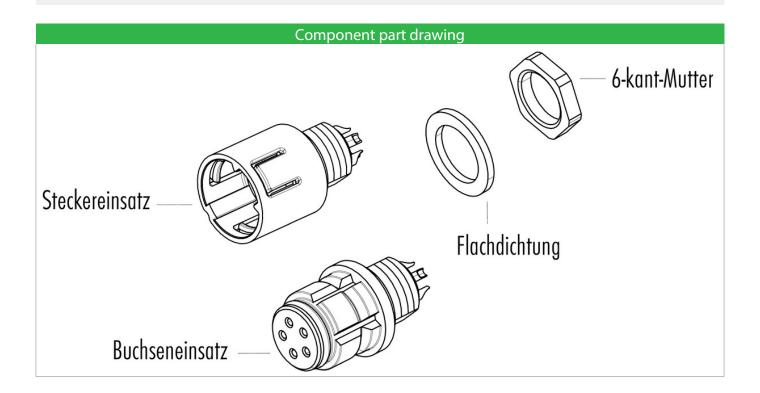
## **Product data sheet**

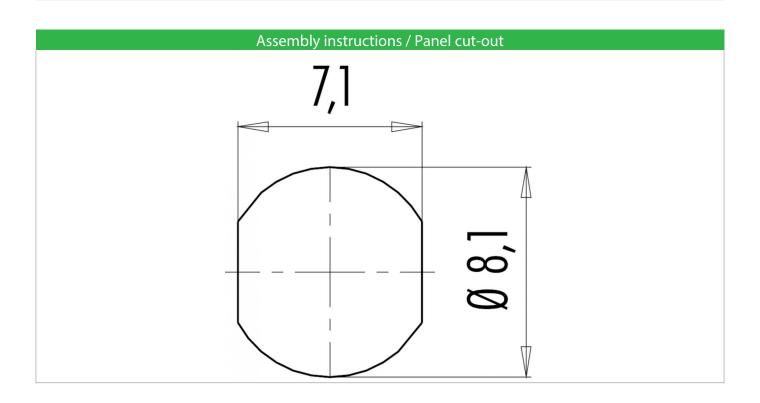
# Subminiature connectors



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

Area **Snap-In IP67 series 620** Order number **99 9228 00 08** 





#### **Product data sheet**

# Subminiature connectors



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

Area **Snap-In IP67 series 620** Order number **99 9228 00 08** 

## 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.