#### **Product data sheet**

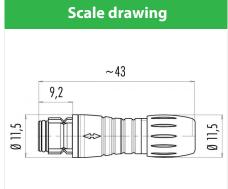
### Subminiature connectors

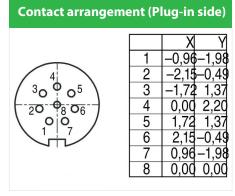


Product description Snap-In IP67 female cable connector, Contacts: 8, 3.0 - 5.0 mm, shielding is not possible, solder, IP67

Area Snap-In IP67 series 620 Order number 99 9226 060 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
Customs tariff number
Packaging Unit

female cable connector snap solder max. 0.25 mm<sup>2</sup> max. 24 3.0 - 5.0 mm 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)

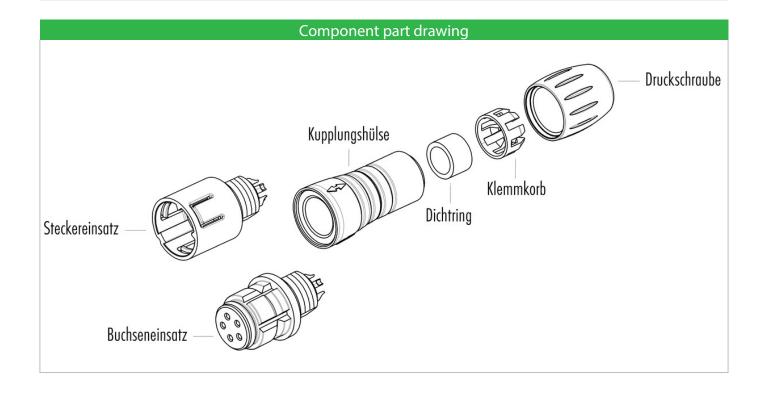
## **Product data sheet**

# Subminiature connectors



Product description Snap-In IP67 female cable connector, Contacts: 8, 3.0 - 5.0 mm, shielding is not possible, solder, IP67

Area Snap-In IP67 series 620 Order number 99 9226 060 08



#### **Product data sheet**

## Subminiature connectors



Product description Snap-In IP67 female cable connector, Contacts: 8, 3.0 - 5.0 mm, shielding is not possible, solder, IP67

Area Snap-In IP67 series 620 Order number 99 9226 060 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.