#### **Product data sheet**

# Subminiature connectors

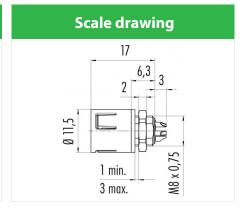


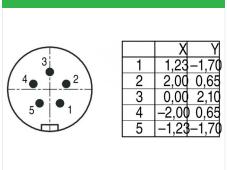
Product description Snap-In IP67 male panel mount connector, Contacts: 5, shielding is not possible, solder, IP67

Snap-In IP67 series 620

Order number 99 9215 00 05

# Illustration





> 500 Mating cycles

Contact arrangement (Plug-in side)

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

male panel mount connector snap solder max. 0.25 mm<sup>2</sup> max. 24 85 ℃ − 25 °C 85369010 100

## **Electrical values**

Rated current (40 °C) 2 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

#### **Material**

Mechanical operation

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

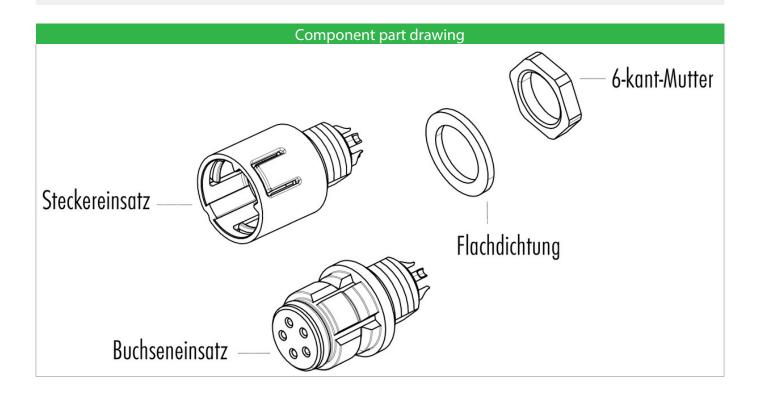
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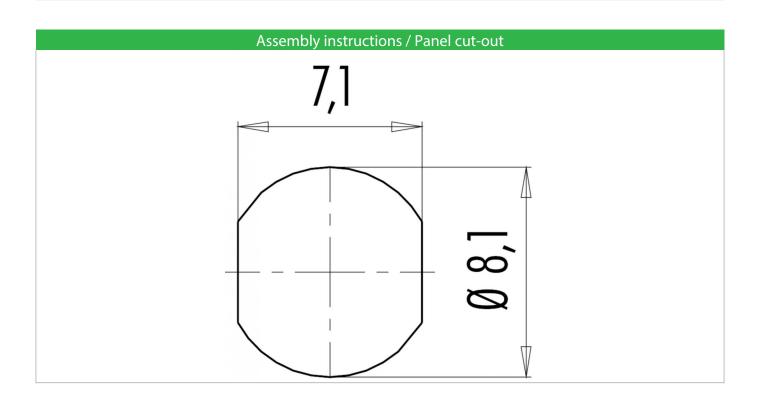
# Subminiature connectors



Product description Snap-In IP67 male panel mount connector, Contacts: 5, shielding is not possible, solder, IP67

Area Snap-In IP67 series 620 Order number 99 9215 00 05





## **Product data sheet**

# Subminiature connectors



Product description Snap-In IP67 male panel mount connector, Contacts: 5, shielding is not possible, solder, IP67

Area **Snap-In IP67 series 620** Order number **99 9215 00 05** 

# 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.