Product data sheet

Connectors for medical applications

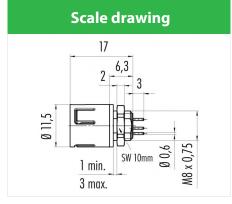


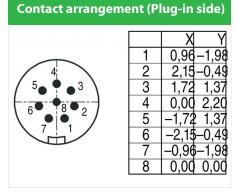
Product description Snap-In IP67 (subminiature) male panel mount connector, Contacts: 8, shielding is not possible, dip-solder, IP67

Area Snap-In IP67 (subminiature) series 620

Order number 99 9227 490 08

Illustration





You can find the assembly instructions on the next page.

Technical data

General values

Connector design Connector locking system Termination Upper limit temperature Lower limit temperature Customs tariff number Packaging Unit male panel mount connector snap dip-solder $85\,^{\circ}\text{C}$ $-25\,^{\circ}\text{C}$ 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 CuZn (brass)
Contact plating Au (gold)
Contact body material PA (UL94 HB)
Housing material PA
REACH SVHC CAS 7439-92-1 (Lead)

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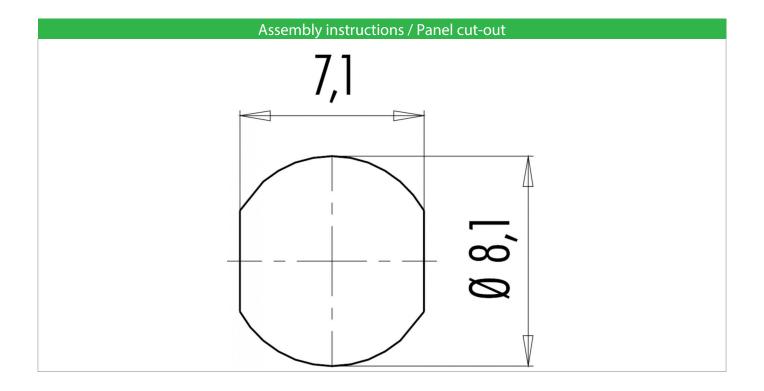
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Security notices

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.