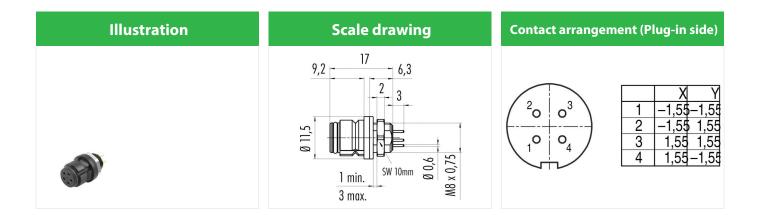
Product data sheet Subminiature connectors



Product description

Snap-In IP67 female panel mount connector, Contacts: 4, shielding is not possible, dip-solder, IP67

Area Order number Snap-In IP67 series 620 99 9212 090 04



You can find the component part drawing and 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 female panel mount connector snap dip-solder 85 °C - 25 °C 85369010 100

Electrical values

Rated current (40 °C) Rated voltage Rated impulse voltage Pollution degree Overvoltage category Insulating material group Insulation resistance EMC compliance Degree of protection Mechanical operation

Material

Contact material Contact plating Contact body material Housing material REACH SVHC 2.5 A 125 V 1500 V 2 II $\geq 10^{10} \Omega$ shielding is not possible IP67 > 500 Mating cycles

CuSn (bronze) Au (gold) PA (UL94 HB) PA CAS 7439-92-1 (Lead)

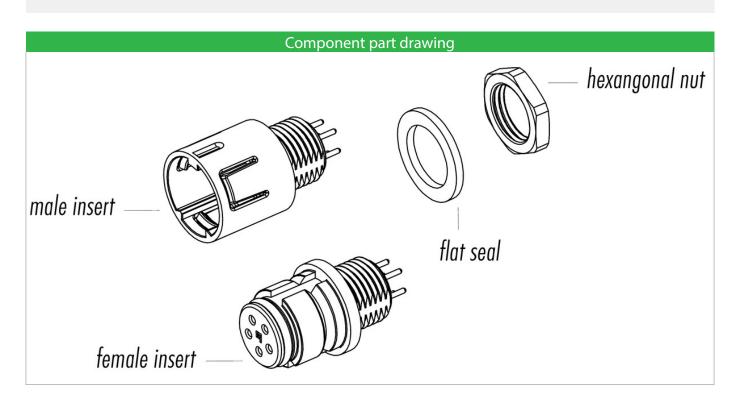
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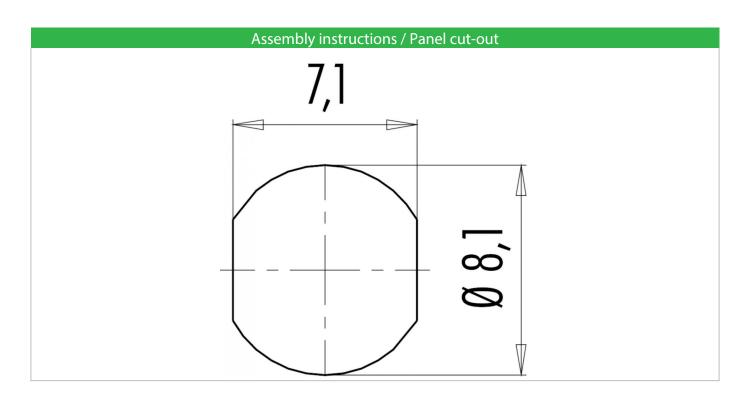


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Security notices

The connector must not be connected or separated under load. Non-observance and incorrect use can result in personal injury.

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.

To prevent the connector being opened unintentionally when used in electrical circuits containing hazardous life parts, the thread between the housing and the connector head must be secured using a suitable cyanoacrylate adhesive. This does not apply to connectors used in SELV and PELV circuits according to IEC 61140 (EN 61140, VDE 0140-1).

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.