Product data sheet

Connectors for medical applications

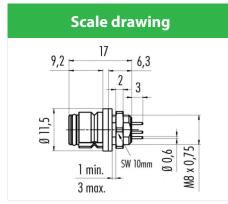


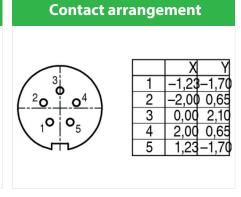
Product description Contacts: 5, female panel mount connector

Area Snap-in IP67, subminiature Series 620 MED

Order number 99 9216 490 05

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 Upper limit temperature Lower limit temperature

female panel mount connector snap dip-solder 85 °C -25 °C

Electrical values

Rated current (40 °C) 2 A Rated voltage 63 V Rated impulse voltage 800 V Pollution degree Overvoltage category П Insulating material group Volume resistivity \leq 3 m Ω Insulation resistance $\geq 10^{10}\Omega$ Shielding is not possible EMC compliance

Material

Degree of protection

Contact material CuSn (bronze)
Contact plating Au (gold)
Contact body material PA (UL 94 V-0)
Housing material PA

IP67

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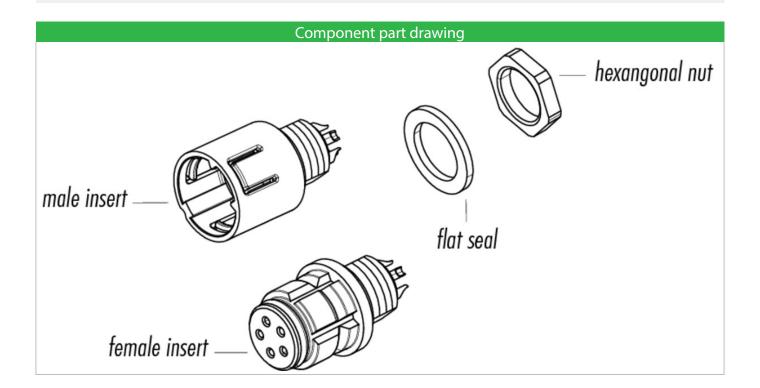
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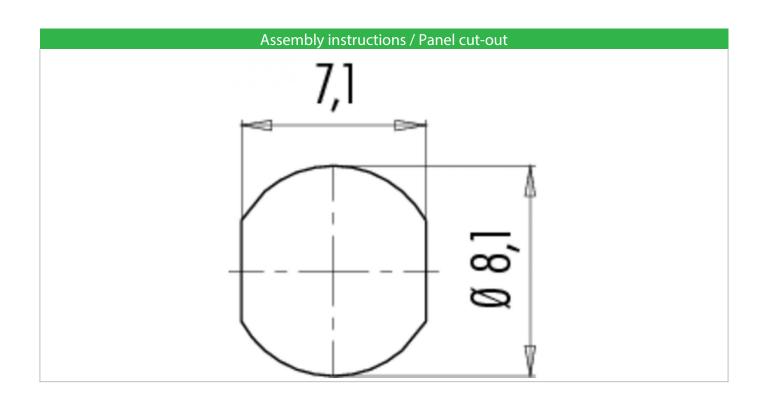


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Security notices

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.