Product data sheet

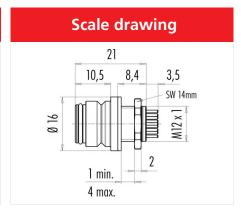
Miniature connectors

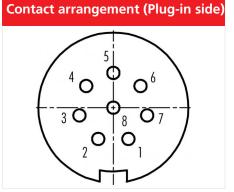


Product description Snap-In IP67 female panel mount connector, Contacts: 8, unshielded, solder, IP67, VDE

Area Snap-In IP67 series 720 Order number 99 9128 60 08

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 Wire gauge (mm) Wire gauge (AWG) Upper limit temperature Lower limit temperature Customs tariff number female panel mount connector snap solder max. 0.25 mm² max. AWG 24 85 °C -25 °C 85369010

Electrical values

Rated current (40 °C) 2 A Rated voltage 125 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Ш Insulating material group Ш $\geq 10^{10}\,\Omega$ Insulation resistance EMC compliance unshielded Degree of protection IP67 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)

authorization/approvals

Approval 1 VDE



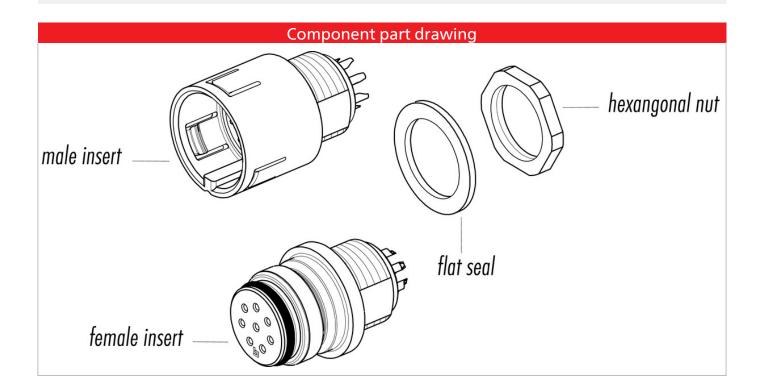
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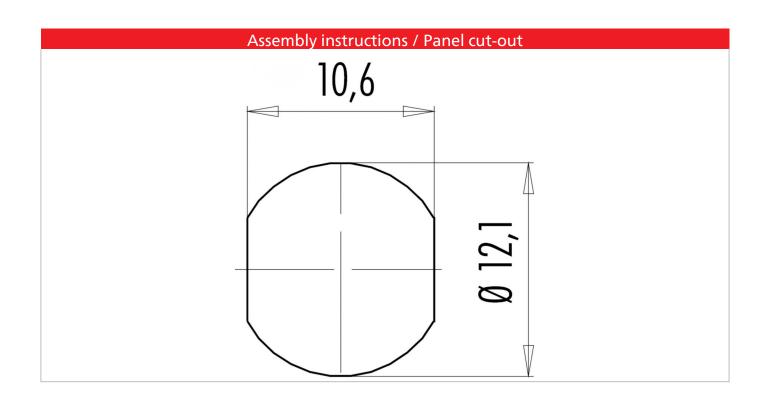
Miniature connectors



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Product data sheet

Miniature connectors



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Security notices

The connector must not be plugged or unplugged under load. Non-observance and improper use can result in personal injury.

The connectors have been developed for applications in plant engineering, control and electrical equipment construction. The user is responsible for checking whether the connectors can also be used in other areas of application.

Plug connectors with enclosure protection IP 67 and IP 68 are not suitable for use under water. When used outdoors, the plug connectors must be protected separately against corrosion. For further information on the IP protection classes, please refer to the "Technical Information" download centre.

