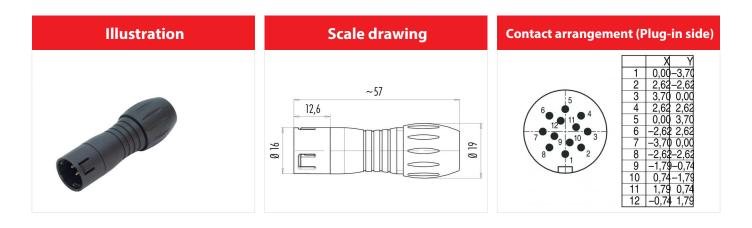
Product data sheet Miniature connectors



Product description

Snap-In IP67 cable connector, Contacts: 12, 6.0 - 8.0 mm, shielding is not possible, solder, IP67, VDE

Area Order number Snap-In IP67 series 720 99 9133 02 12



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) Cable outlet Upper limit temperature Lower limit temperature Customs tariff number Packaging Unit

Cable data

Approval 1

cable connector snap solder max. 0.25 mm² max. 24 6.0 - 8.0 mm 85 °C - 25 °C 85369010 100

VDE

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 A 60 V 800 V 2 II $II = 2 10^{10} \Omega$ shielding is not possible IP67 > 500 Mating cycles

CuZn (brass) Au (gold) PA (UL94 V-0) PA CAS 96-45-7 (Imidazolidine-2-thione) CAS 7439-92-1 (Lead)



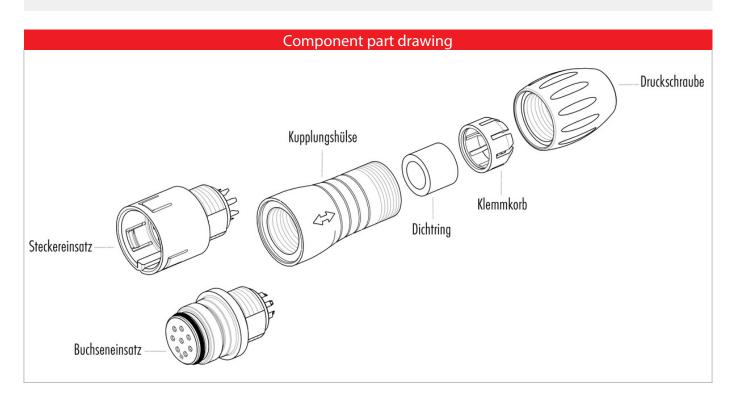
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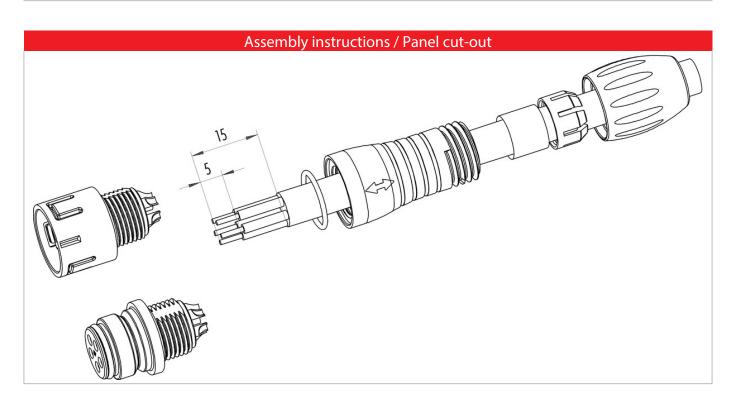


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Security notices

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.

