Product data sheet

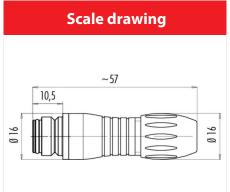
Miniature connectors

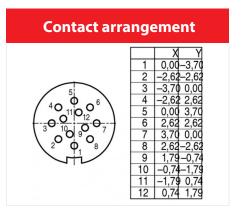


Product description Snap-In IP67 female cable connector, Contacts: 12, 4.0 - 6.0 mm, shielding is not possible, solder, IP67, VDE

Snap-In IP67 series 720 Order number 99 9134 00 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

female cable connector

snap solder 0.25 mm² 24 4.0 - 6.0 mm 85 °C − 25 °C 85369010 100

VDE

Electrical values

Rated current (40 °C) 2 A Rated voltage 60 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 Contact plating Contact body material Housing material

CuSn (bronze) Au (gold) PA (UL94 V-0) PA



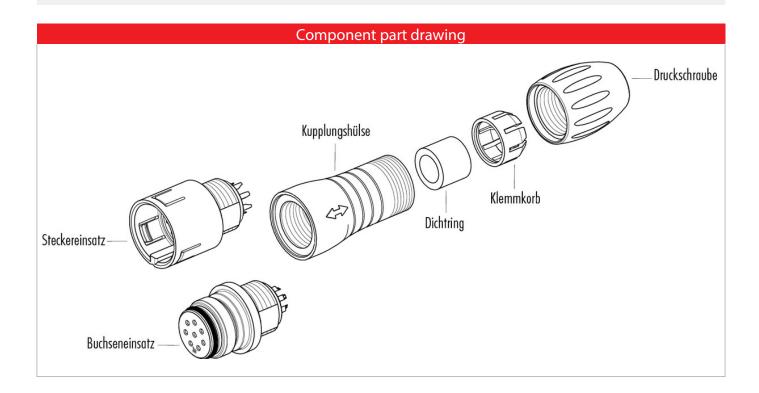
Product data sheet

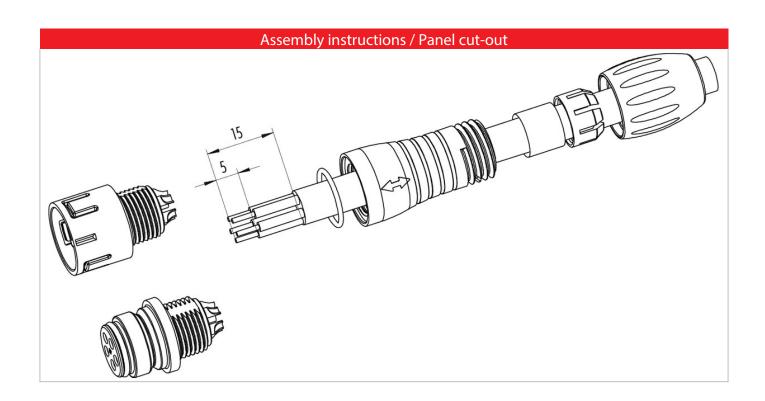
Miniature connectors



Product description Snap-In IP67 female cable connector, Contacts: 12, 4.0 - 6.0 mm, shielding is not possible, solder, IP67, VDE

Area Snap-In IP67 series 720 Order number 99 9134 00 12







Product data sheet

Miniature connectors



Product description Snap-In IP67 female cable connector, Contacts: 12, 4.0 - 6.0 mm, shielding is not possible, solder, IP67, VDE

Area Snap-In IP67 series 720 Order number 99 9134 00 12

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.

