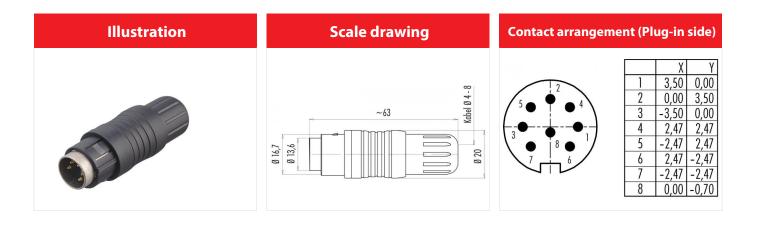
Product data sheet Miniature connectors



Product description

Push-Pull cable connector, Contacts: 8 DIN, 4.0 - 8.0 mm, shieldable, solder, IP67

Area Order number Push-Pull series 440 99 4829 00 08



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 connector Push-Pull solder max. 0.75 mm² max. 18 4.0 - 8.0 mm 85 °C - 40 °C 85369010 50

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 5 A 60 V 500 V 1 I III $\geq 10^{10} \Omega$ shieldable IP67 > 1000 Mating cycles

CuZn (brass) Au (gold) PBT (UL94 V-0) PA GF 25 CAS 7439-92-1 (Lead)

Product data sheet Miniature connectors

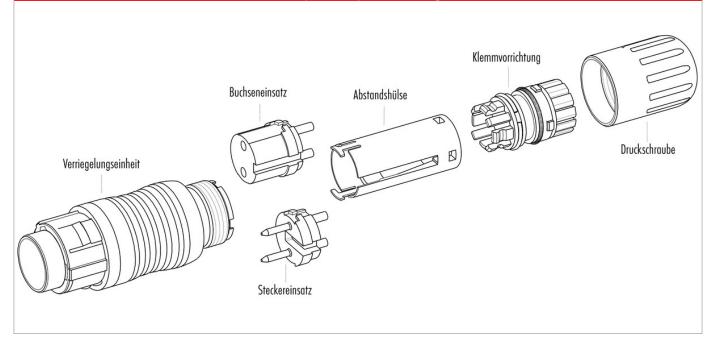


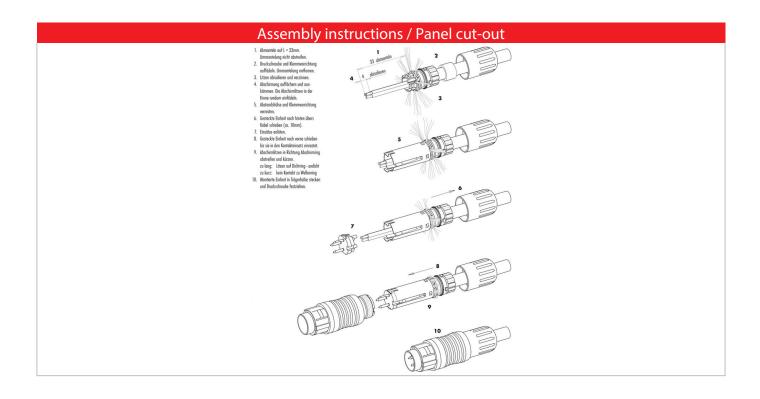
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Component part drawing





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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.