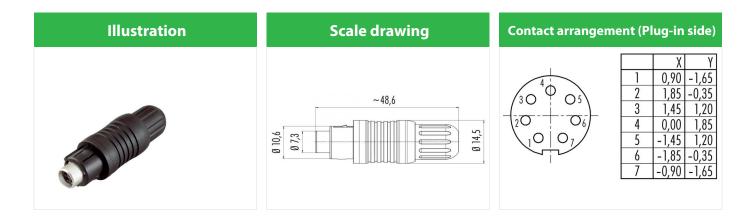
Product data sheet Subminiature connectors



Product description

Push-Pull female cable connector, Contacts: 7, 3.5 - 5.0 mm, shieldable, solder, IP67

Area Order number Push-Pull series 430 99 4926 00 07



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 female cable connector Push-Pull solder max. 0.14 mm² max. 26 3.5 - 5.0 mm 85 ℃ - 40 ℃ 85369010 100

Electrical values

Rated current (40 °C) Rated voltage Rated impulse voltage Pollution degree Overvoltage category Insulating material group EMC compliance Degree of protection Mechanical operation

Material

Contact material Contact plating Contact body material Housing material Locking material REACH SVHC 1 A 125 V 1500 V 2 I Iisshieldable IP67 > 500 Mating cycles

CuSn (bronze) Au (gold) PUR/PA PA CuZn (Brass nicke,I plated) CAS 7439-92-1 (Lead)

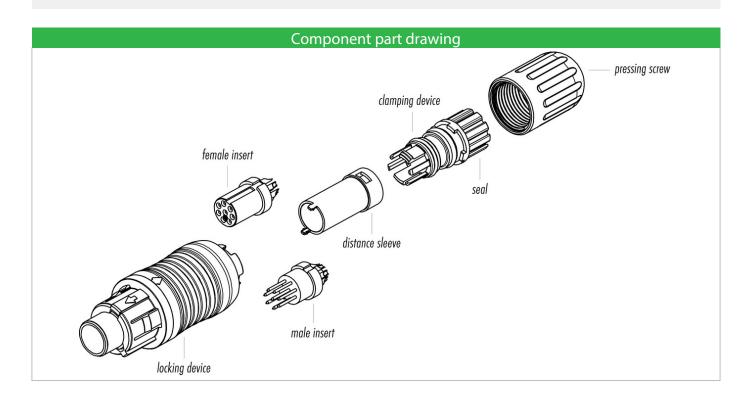
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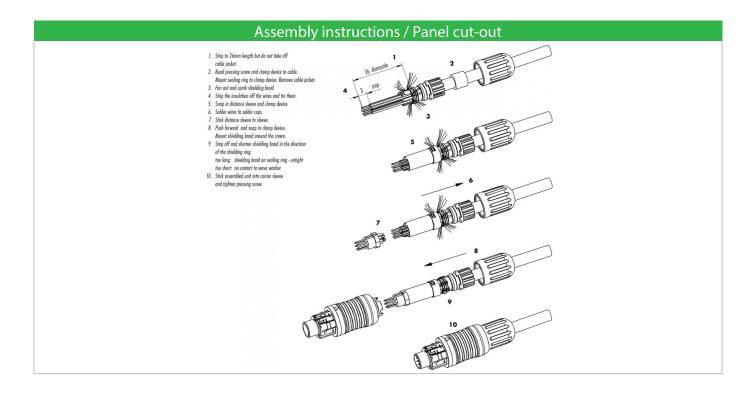


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Security notices

The connector must not be connected or separated under load. Non-observance and incorrect use can result in personal injury.

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 used in electrical circuits containing hazardous life parts must only be assembled and used by or under the supervision of persons with the requisite electrotechnical training, taking the applicable regulations and standards into account.

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.