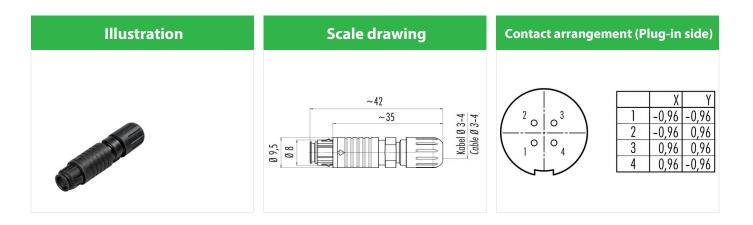
## **Product data sheet** Subminiature connectors



Product description

Push-Pull female cable connector, Contacts: 4, 3.0 - 4.0 mm, shielding is not possible, solder, IP67

Area Order number Push-Pull series 420 99 4710 00 04



#### 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 Micro Push-Pull solder max. 0.14 mm<sup>2</sup> max. 26 3.0 - 4.0 mm 80 °C - 40 °C 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 REACH SVHC 1 A 125 V 1500 V 2 II II shielding is not possible IP67 > 1000 Mating cycles

CuSn (bronze) Au (gold) PA PA CAS 7439-92-1 (Lead)

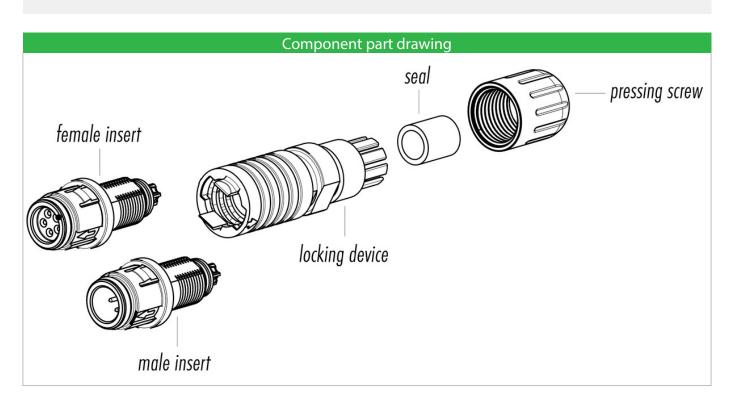
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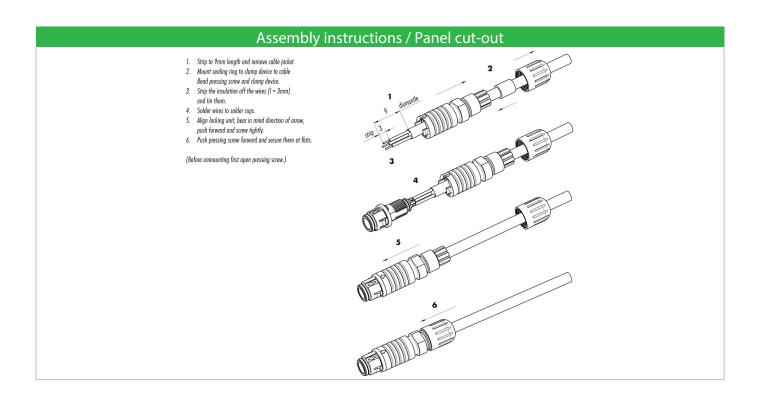


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### Security notices

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.