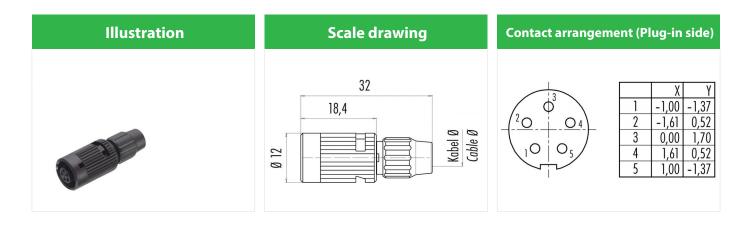
Product data sheet Subminiature connectors



Product description

Bayonet female cable connector, Contacts: 5, 4.0 - 5.0 mm, shielding is not possible, solder, IP40

Area Order number Bayonet series 710 99 0996 102 05



You can find the component part drawing 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 Customs tariff number Packaging Unit female cable connector Bayonet solder max. 0.25 mm² max. 24 4.0 - 5.0 mm 85 °C 85369010 100

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 3 A 125 V 1500 V 1 II II $\geq 10^{10} \Omega$ shielding is not possible IP40 > 500 Mating cycles

CuSn (bronze) Au (gold) PA (UL94 V-0) PA CAS 7439-92-1 (Lead)

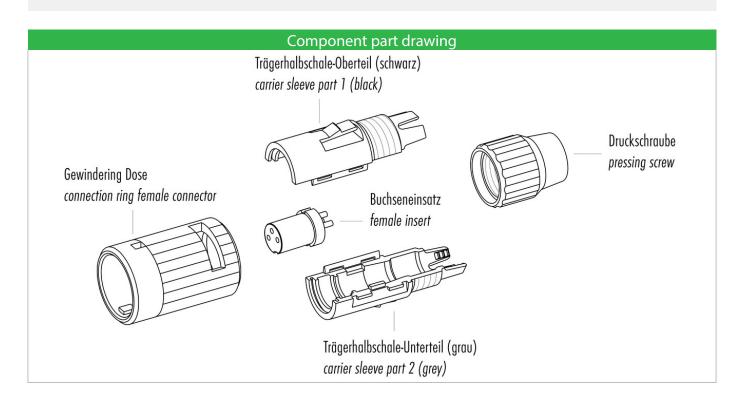
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Security notices

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.