### **Product data sheet**

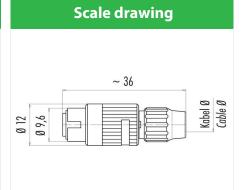
# Subminiature connectors

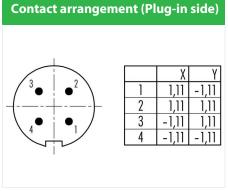


Product description Bayonet cable connector, Contacts: 4, 4.0 - 5.0 mm, shielding is not possible, solder, IP40

Area Bayonet series 710
Order number 99 0979 102 04

# Illustration





# 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 cable connector Bayonet solder max. 0.25 mm<sup>2</sup> max. 24 4.0 - 5.0 mm 85 °C 85369010

### **Electrical values**

Rated current (40 °C) Rated voltage 125 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Ш Insulating material group Ш  $\geq 10^{10}\,\Omega$ Insulation resistance EMC compliance shielding is not possible Degree of protection Mechanical operation > 500 Mating cycles

### **Material**

Contact material CuZn (brass)
Contact plating Au (gold)
Contact body material PA (UL94 V-0)
Housing material PA
REACH SVHC CAS 7439-92-1 (Lead)

### **Product data sheet**

## Subminiature connectors



Product description Bayonet cable connector, Contacts: 4, 4.0 - 5.0 mm, shielding is not possible, solder, IP40

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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.