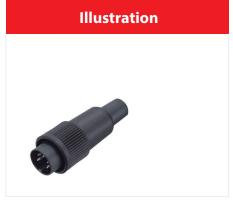
Product data sheet

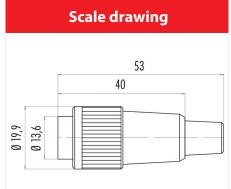
Miniature connectors

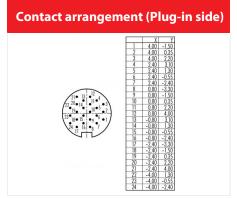


Product description Bayonet cable connector, Contacts: 24, 6.0 - 8.0 mm, shielding is not possible, solder, IP40

Area Bayonet series 678
Order number 99 0669 02 24







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

cable connector Bayonet solder 0.14 mm² 26 6.0 - 8.0 mm 85 °C 85369010

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

1 A

60 V

500 V

 $\geq 10^{10} \, \Omega$

shielding is not possible

> 500 Mating cycles

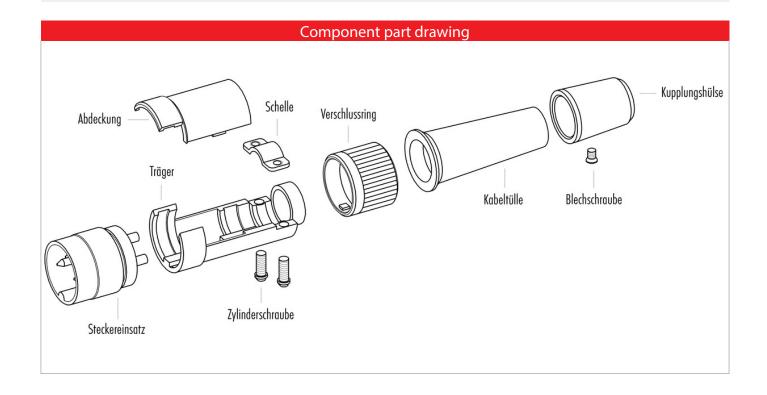
Product data sheet

Miniature connectors



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Product data sheet

Miniature connectors



Product description Bayonet cable connector, Contacts: 24, 6.0 - 8.0 mm, shielding is not possible, solder, IP40

Area Bayonet series 678
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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.