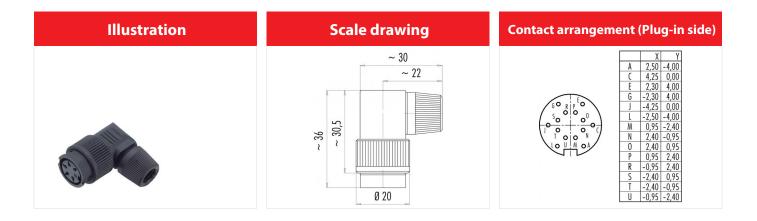
## Product data sheet Miniature connectors



Product description

Bayonet female angled connector, Contacts: 14, 6.0 - 8.0 mm, shielding is not possible, solder, IP40

Area Order number Bayonet series 678 99 0654 72 14



### 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 Lower limit temperature Customs tariff number Packaging Unit female angled connector Bayonet solder max. 0.25 mm<sup>2</sup> max. 24 6.0 - 8.0 mm 85 °C - 40 °C 85369010 50

### **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 60 V 500 V 1 I III  $\ge 10^{10} \Omega$ shielding is not possible IP40 > 500 Mating cycles

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

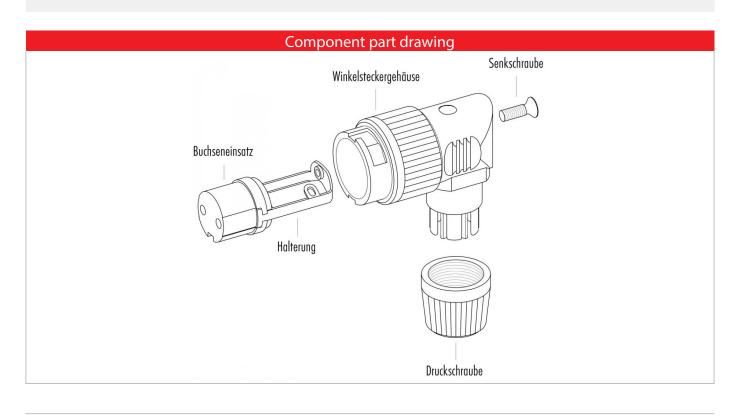
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### Security notices

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.