Product data sheet

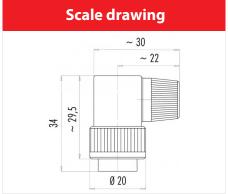
Miniature connectors

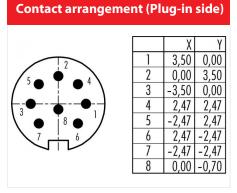


Product description Bayonet male angled connector, Contacts: 8 DIN, 6.0 - 8.0 mm, shielding is not possible, solder, IP40

Area Bayonet series 678
Order number 99 0645 72 08







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

male angled connector Bayonet solder max. 0.75 mm² max. 18 6.0 - 8.0 mm 85 °C - 40 °C 85369010 50

Electrical values

Rated current (40 °C) 5 A Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Insulating material group $\geq 10^{10} \, \Omega$ Insulation resistance EMC compliance shielding is not possible Degree of protection > 500 Mating cycles Mechanical operation

Material

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

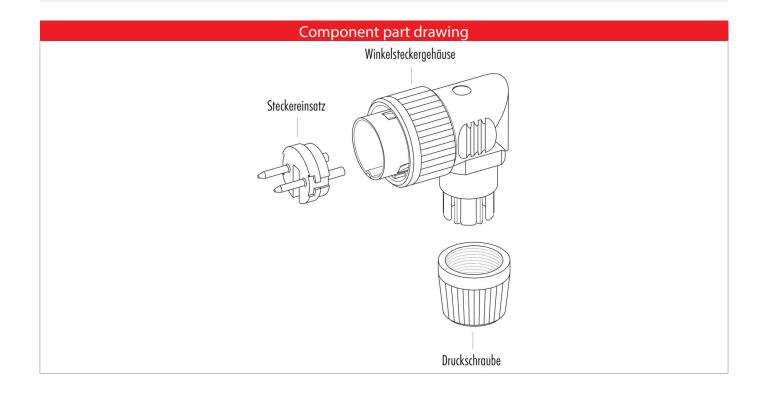
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Product data sheet

Miniature connectors



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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.