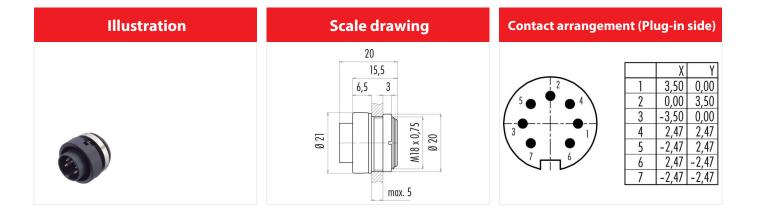
Product data sheet Miniature connectors



Product description

Bayonet male panel mount connector, Contacts: 7 DIN, shielding is not possible, solder, IP40

Area Order number Bayonet series 678 99 0683 00 07



You can find the assembly instructions on the next page.

Technical data

General values

Connector design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper limit temperature Customs tariff number Packaging Unit male panel mount connector Bayonet solder max. 0.75 mm² max. 18 85 °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 5 A 125 V 800 V 1 I III $\ge 10^{10} \Omega$ shielding is not possible IP40 > 500 Mating cycles

CuZn (brass) Ag (silver) PBT (UL94 V-0) PA CAS 7439-92-1 (Lead)

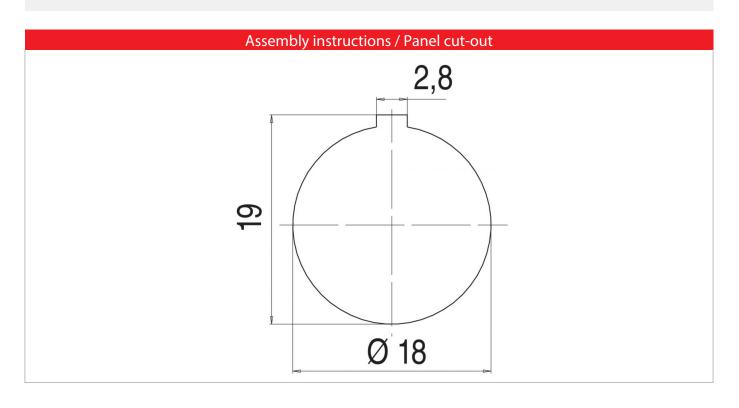
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Security notices

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.