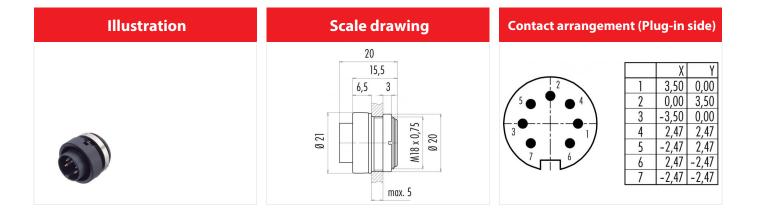
## Product data sheet Miniature connectors



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 mm<sup>2</sup> 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)

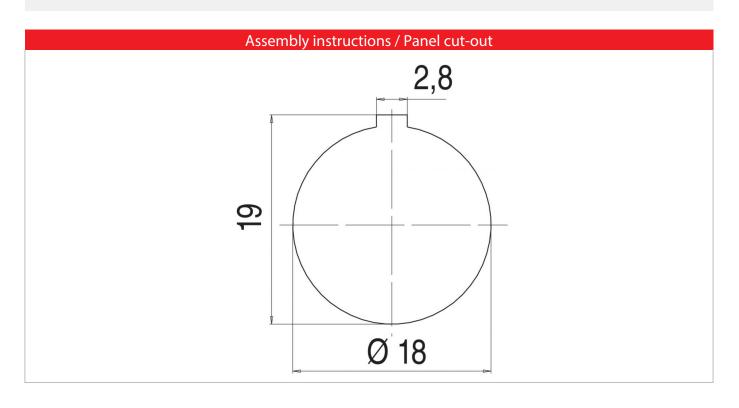
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### Security notices

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.