Product data sheet

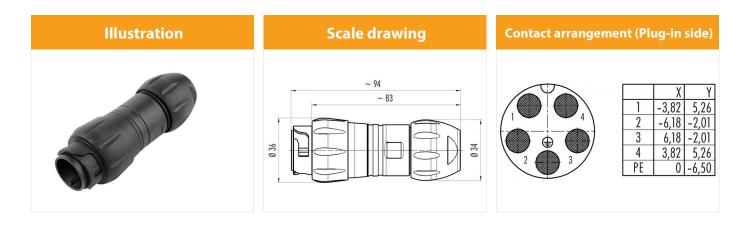
Power connectors



Product description

Bajonett HEC cable connector, Contacts: 4+PE, 7.0 - 17.0 mm, shielding is not possible, crimp (Crimp contacts must be ordered separately), IP68/IP69K, UL, VDE

Area Order number Bajonett HEC series 696 99 6489 000 05



You can find the component part drawing and assembly instructions 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

Cable data

Approval 1 Approval 2 cable connector Bayonet crimp (Crimp contacts must be ordered separately) $2.50 - 6.00 \text{ mm}^2$ 14 - 107.0 - 17.0 mm $100 ^{\circ}$ $- 40 ^{\circ}$ 85369010100

UL VDE

Electrical values

Rated current (40 °C) Rated voltage Rated impulse voltage Pollution degree Overvoltage category Insulating material group EMC compliance Degree of protection Mechanical operation

Material

Contact material

Contact body material Housing material REACH SVHC 32 A 600 V 6000 V 3 III I shielding is not possible IP68/IP69K > 1000 Mating cycles

depending on crimp contact (accessory) PA PA No pollutants



Product data sheet

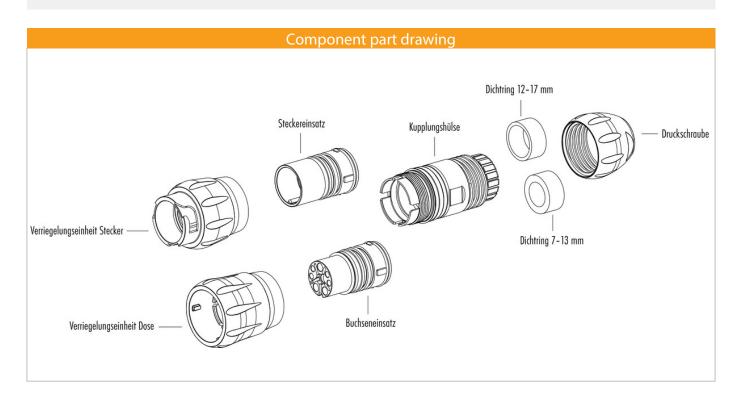
Power connectors

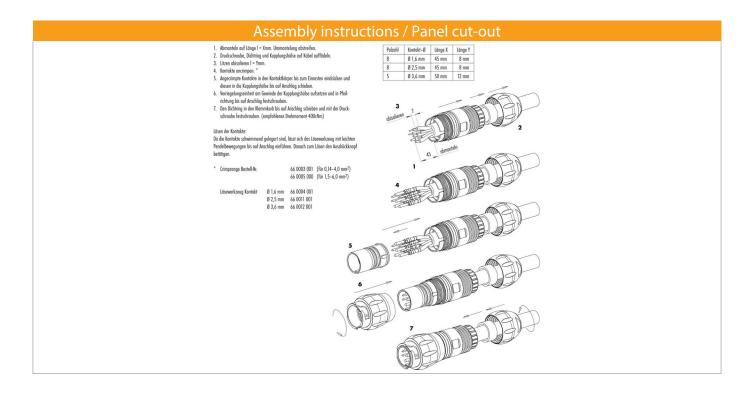


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Security notices

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.

Connectors used in electrical circuits containing hazardous life parts must only be assembled and used by or under the supervision of persons with the requisite electrotechnical training, taking the applicable regulations and standards into account.

