10270110

DATA SHEET

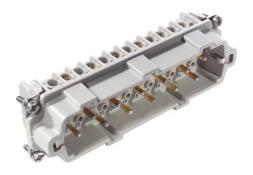
Valid from: 17.09.2018

EPIC® H-BVE 10 SS / H-BE 10 BS



Description

- These high-voltage inserts are additionally equipped with 2 switching contacts
- With the relevant wiring, the lagging switch contacts interrupt the power supply before the working contacts are separated



General Characteristics

Series H-BVE 10

Version Male/Female(Article 10271110)

Wire protection No

Number of Contacts 10 + 2 + PE

Termination Methods Screw termination: 0.5 - 2.5 mm²

Temperature Range -40°C to +100°C, short-term up to +125°C

Mechanical Characteristics

Cycle of mechanical operation 100

Electrical Characteristics

Rated Voltage, IEC 630 V 600 V Rated Voltage, UL Rated Voltage, CSA 600 V Rated Impulse Voltage 6 kV Rated Current, IEC 16 A Rated Current, UL 16 A Rated Current, CSA 16 A Contact Resistance < 2 mOhm

Degree of Soiling 3

Materials and Surfaces

Contacts Copper alloy, hard silver-plated

Insulating Body PC Flammability Class according to UL 94 V0

Approvals

UL-Approval, E-File-Number E75770 VDE-tested, VDE-REG. no. B437

Standard

Safety Standard IEC 61984, UL 1977

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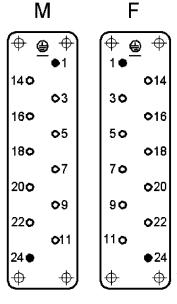
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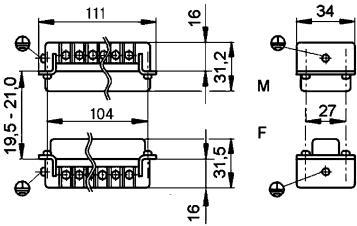
Technical Drawing





Schaltkontakte
mating contact
contact de branchement

Arbeitskontakt
working contact
contact de travail









Temperature-resistant

Info

Multipole insert with lagging switch contacts Switching operations possible for disconnecting under load

Application range

Plant engineering Mechanical engineering

Remark

Photographs are not to scale and do not represent detailed images of the respective products.

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