

 $EPIC^{®}$ 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 mm ²	
Temperature Range	-40°C to +100°C, short-term up to +125°C	

100

Mechanical Characteristics

Cycle of mechanical operation

Electrical Characteristics

Rated Voltage, IEC	630 V
Rated Voltage, UL	600 V
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	VO

Approvals

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

Standard

IEC 61984, UL 1977

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DATA SHEET

EPIC[®] H-BVE 10 SS / H-BE 10 BS



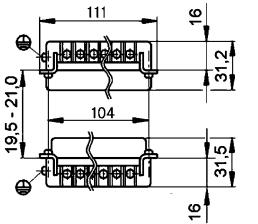
Technical Drawing

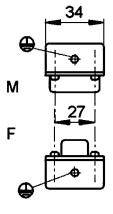


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Schaltkontakte mating contact contact de branchement

> O 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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