# U.I. Lapp GmbH DATASHEET EPIC® H-BVE 10 DATASHEET 10271010 14.11.2013

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

These high-voltage inserts are additionally equipped with 2 switching contacts





Temperature-resistant

### Info

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

# **Application range**

Mechanical engineering Plant engineering

### Remark

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

# **Technical Data**

Article: H-BVE 10 BS
Version: female

Wire protection: yes

Contacts: 10 + 2

Pieces / PU: 5

Rated voltage (V): IEC: 630 V

UL: 600 V CSA: 600V

Rated impulse voltage: 6 kV

Rated current (A): IEC: 16 A UL: 16 A

UL: 16 A CSA: 16 A

Contact resistance: < 2 mOhm

Contacts: Copper alloy, hard silver-plated

Number of contacts: 10 + 2 + PE

Termination methods: Screw termination: 0.5 - 2.5 mm<sup>2</sup>

Cycle of mechanical operation: 100

Temperature range:  $-40 \, ^{\circ}\text{C}$  to  $+100 \, ^{\circ}\text{C}$ , short-term up to  $+125 \, ^{\circ}\text{C}$ 

VDE-tested: Certified production control: VDE-REG. no.: B437

UL-tested:

UL File Number: E75770

Degree of soiling: 3

Product Management	Document: EPIC® H-BVE 10	1/2
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