

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

The multi-pole high-voltage insert has two switching contacts and is the ideal solution for investment construction and mechanical engineering.

Info

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







Temperature-resistant

Benefits

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

Application range

Mechanical engineering Plant engineering

Technical Data

Classification ETIM 5: ETIM 5.0 Class-ID: EC000438

ETIM 5.0 Class-Description: Contact insert for industrial

connectors

Classification ETIM 6: ETIM 6.0 Class-ID: EC000438

ETIM 6.0 Class-Description: Contact insert for industrial

connectors

Rated voltage (V): IEC: 630 V

UL: 600 V CSA: 600 V

Rated impulse voltage: 6 kV

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You can find the current technical data in the corresponding data sheet.

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Rated current (A): IEC: 16 A

UL: 16 A CSA: 16 A

Pollution degree:

Contact resistance: < 2 mOhm

Contacts: Copper alloy, hard silver-plated

Number of contacts: 6 + 2 + PE

Termination methods: Screw termination: 0.5 - 2.5 mm²

Stripping length (mm): 8

Cycle of mechanical operation: 100

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

UL-tested:

UL File Number: E75770

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

Note

Prices are net prices without VAT and surcharges. Sale to business customers only.

| Article number | Article description | Contact type | Wire protection | Number of operating contacts | Pieces / PU |
|---------------------------|---------------------|--------------|-----------------|------------------------------|-------------|
| H-BVE 6 screw termination | | | | | |
| 10239010 | H-BVE 6 SS | male | yes | 6 + 2 | 5 |
| 10240010 | H-BVE 6 BS | female | yes | 6 + 2 | 5 |
| 10239110 | H-BVE 6 SS | male | - | 6 + 2 | 5 |
| 10240110 | H-BVE 6 BS | female | - | 6 + 2 | 5 |



