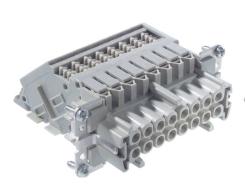


For convenient, clear wiring in control cabinets. Assembly in panel-mount base housings.

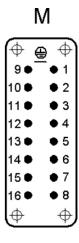
The standard insert is ideal for use in control cabinets, has 16 contacts and can be used, for example, in investment construction.

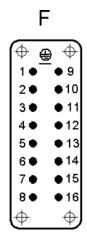
#### Info

Plug connection for control cabinets











## **Benefits**

Standard H-BE inserts for use with switch cabinets Pluggable with H-BE male inserts in hoods

Fastening on side = "left" means that when mounting the terminal adapter on the left wall of a control cabinet, the PE connection and pin "1" are on the "top" side

## **Application range**

Control cabinet manufacturing 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: 500 VUL: 600 VCSA: 600 V

Rated impulse voltage: 6 kV
Rated current (A): IEC: 16 A

UL: 16 A CSA: 16 A

Pollution degree: 3

Last Update (26.04.2024)
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Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02\_03.16





Contacts: Copper alloy, hard silver-plated

Number of contacts: 16 + PE

Termination methods: Screw termination: 0.5 - 4.0 mm<sup>2</sup>

Stripping length (mm): 13

Cycle of mechanical operation: 200

VDE-tested: 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.

#### Number of operating contacts | Pieces / PU Contact type Fastening on side Article number Article description 16-pin terminal adapter 1 - 16 10 right 70315100 TB-H-BE 16 BRE female 70314100 TB-H-BE 16 BLI left 10 female 1 - 16



