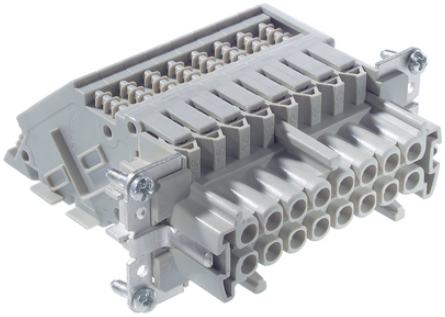
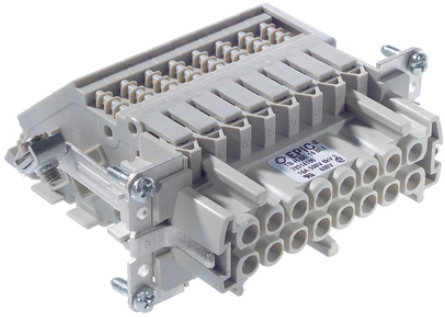
# EPIC® TB-H-BE 16

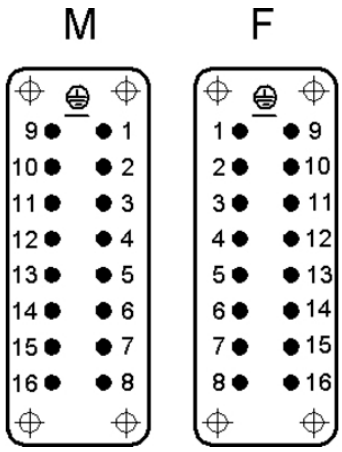
For convenient, clear wiring in control cabinets.
Assembly in panel-mount base housings.

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<br>ETIM 5.0 Class-Description: Contact insert for industrial connectors |
| Classification ETIM 6: | ETIM 6.0 Class-ID: EC000438<br>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<br>UL: 16 A<br>CSA: 16 A |
| Pollution degree: | 3 |

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You can find the current technical data in the corresponding data sheet.
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| | |
|---|---|
| Contacts: | Copper alloy, hard silver-plated |
| Number of contacts: | 16 + PE |
| Termination methods: | Screw termination: 0.5 - 4.0 $mm^2$ |
| Stripping length (mm): | 13 |
| Cycle of mechanical operation: | 200 |
| VDE-tested: | UL-tested:<br>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.


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PRODUCT INFORMATION

# EPIC® TB-H-BE 16

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

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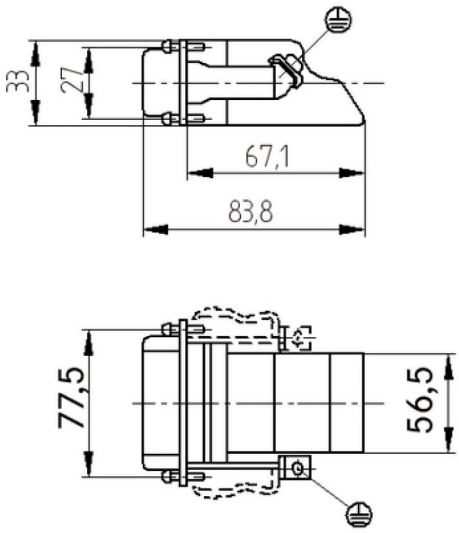


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