

## Housing - HC-B 24-SMLD-67/O1M25 - 1604833

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HEAVYCON box mounting base B24, with single locking latch, height 67 mm, with support 1x M25 and cover



### Key commercial data

|                                      |           |
|--------------------------------------|-----------|
| Packing unit                         | 1 PCE     |
| Weight per Piece (excluding packing) | 486.5 GRM |
| Custom tariff number                 | 85389099  |
| Country of origin                    | Germany   |

### Technical data

#### Dimensions

|        |        |
|--------|--------|
| Height | 67 mm  |
| Width  | 57 mm  |
| Length | 144 mm |

#### Ambient conditions

|                                      |                   |
|--------------------------------------|-------------------|
| Degree of protection of housing (IP) | IP65              |
| Ambient temperature (operation)      | -40 °C ... 125 °C |

#### General

|                              |                                                 |
|------------------------------|-------------------------------------------------|
| Note                         | For contact inserts HC-B24, BB46, D64, DD108, M |
| Design                       | B24                                             |
| Housing type                 | Box mounting bases                              |
| Locking type                 | With single locking latch                       |
| No. of cable exits           | 1                                               |
| Cable exit                   | Left (view of the opened single locking latch)  |
| Screw connection             | None                                            |
| Type of the screw connection | 1x M25                                          |

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### Technical data

#### General

|                              |                                     |
|------------------------------|-------------------------------------|
| Protective cover             | Yes                                 |
| Housing material             | Aluminum die-cast                   |
| Housing surface material     | Powder-coated, gray                 |
| Seal material                | NBR                                 |
| Material lock                | Stainless steel, handle: PA         |
| Material grip body interlock | PA                                  |
| Material, protective cover   | PA                                  |
| Assembly instructions        | For half and full screw connections |

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27140816 |
| eCl@ss 4.1 | 27140816 |
| eCl@ss 5.0 | 27143424 |
| eCl@ss 5.1 | 27143424 |
| eCl@ss 6.0 | 27143424 |
| eCl@ss 7.0 | 27440209 |
| eCl@ss 8.0 | 27440209 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 2.0 | EC000437 |
| ETIM 3.0 | EC000437 |
| ETIM 4.0 | EC000437 |
| ETIM 5.0 | EC000437 |

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 31261502 |
| UNSPSC 7.0901 | 31261502 |
| UNSPSC 11     | 31261502 |
| UNSPSC 12.01  | 31261502 |
| UNSPSC 13.2   | 31261502 |

### Approvals

#### Approvals

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## Housing - HC-B 24-SMLD-67/O1M25 - 1604833

### Approvals

Approvals

GOST

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Ex Approvals

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Approvals submitted

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### Approval details

GOST 

### Accessories

Accessories

Full screw connection

Cable gland - HC-K-KV-M25(11-17) - 1690639



Plastic screw connection up to 5 bar, thread length: 8 mm, cable diameter: 11 - 17 mm, WAF 29, screw connection: M25

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Cable gland - HC-M-KV-M25(11-16) - 1690574



Metal screw connection up to 5 bar, thread length: 7 mm, cable diameter: 11 - 16 mm, WAF 27, screw connection: M25

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## Housing - HC-B 24-SMLD-67/O1M25 - 1604833

### Accessories

Cable gland - HC-M-KV-M25(14-21) - 1646007



Metal screw connection up to 5 bar, thread length: 7 mm, cable diameter: 14 - 21 mm, WAF 34, screw connection: M25

Cable gland - HC-M-KV-M25(1ASI) - 1584020



Metal screw connection for an AS-Interface flat-ribbon conductor, thread type M25

### Multiple screw connection

Cable gland - HC-M-KV-M25(1X10/1X11) - 1580228



Special cable screw connection M25, brass nickel-plated, grommet with 10 mm and 11 mm holes

### Drawings

Dimensioned drawing

