

## Housing - HC-B 10-SMQ-74/O1M25 - 1604755

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HEAVYCON box mounting base B10, with double locking latch, height 74 mm, with support 1xM25



### Key commercial data

|                                      |            |
|--------------------------------------|------------|
| Packing unit                         | 1 PCE      |
| Weight per Piece (excluding packing) | 397.28 GRM |
| Custom tariff number                 | 85389099   |
| Country of origin                    | Germany    |

### Technical data

#### Dimensions

|        |       |
|--------|-------|
| Height | 74 mm |
| Width  | 57 mm |
| Length | 93 mm |

#### Ambient conditions

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

#### General

|                              |  |
|------------------------------|--|
| Note                         | For contact inserts HC-B10, BB18, DD42, M, K8/24 |
| Design                       | B10  |
| Housing type                 | Box mounting bases                               |
| Locking type                 | With double locking latch                        |
| No. of cable exits           | 1  |
| Cable exit                   | Lateral  |
| Screw connection             | None   |
| Type of the screw connection | 1x M25   |

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## Technical data

### General

|                              |                                     |
|------------------------------|-------------------------------------|
| 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                                  |
| 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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Approvals

GOST

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## Housing - HC-B 10-SMQ-74/O1M25 - 1604755

### Approvals

Ex Approvals

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Approvals submitted

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### Approval details



### 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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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

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### Accessories

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



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

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### Multiple screw connection

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

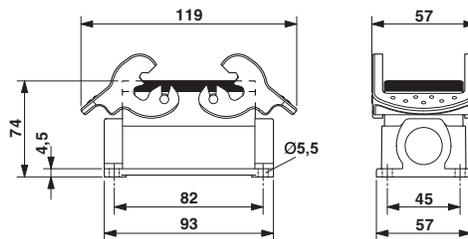


Special cable screw connection M25, brass nickel-plated, grommet with 10 mm and 11 mm holes

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### Drawings

Dimensioned drawing



Dimensional drawing