

# Housing - HC-B 16-SMLD-84/O1M40 - 1645697

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HEAVYCON box mounting base B16, with single locking latch, height 84 mm, with supports 1xM40 with cover





## Key commercial data

| Packing unit                         | 1 PCE      |
|--------------------------------------|------------|
| Weight per Piece (excluding packing) | 489.25 GRM |
| Custom tariff number                 | 85389099   |
| Country of origin                    | Germany    |

#### Technical data

#### **Dimensions**

| Height | 84 mm  |
|--------|--------|
| Width  | 57 mm  |
| Length | 117 mm |

#### Ambient conditions

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

#### General

| Note                         | For contact inserts HC-B16, BB32, D40, DD72, HS6, M, K |
|------------------------------|--|
| Design                       | B16  |
| 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 M40   |



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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 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 |

#### Accessories

#### Accessories

Full screw connection



## Housing - HC-B 16-SMLD-84/O1M40 - 1645697

#### Accessories

Cable gland - HC-K-KV-M40(19-28) - 1690655



Plastic screw connection up to 5 bar, thread length: 10 mm, cable diameter: 19 - 28 mm, WAF 46, screw connection: M40

Cable gland - HC-M-KV-M40(19-27) - 1690590



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 19 - 27 mm, WAF 43, screw connection: M40

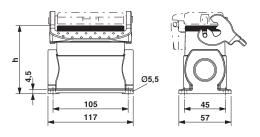
Cable gland - HC-M-KV-M40(27-34) - 1607729



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 27 ... 34 mm, WAF 50, screw connection: M40

### **Drawings**

#### Dimensioned drawing



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