


## Housing - HC-B 6-KML-73/O1STM32 - 1646984

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HEAVYCON coupling housing B6, with single locking latch, height 73 mm, with thread 1xM32



### Key commercial data

|                                      |  |
|--------------------------------------|--|
| Packing unit                         | 1 PCE  |
| GTIN                                 | <br>4 017918 957209 |
| Weight per Piece (excluding packing) | 183.61 GRM   |
| Custom tariff number                 | 85389099   |
| Country of origin                    | Germany  |

### Technical data

#### Dimensions

|        |       |
|--------|-------|
| Height | 73 mm |
| Width  | 43 mm |
| Length | 60 mm |

#### Ambient conditions

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

#### General

|                    |  |
|--------------------|--|
| Note               | For contact inserts HC-B6, BB10, DD24, M |
| Design             | B6                                       |
| Housing type       | Coupling housings                        |
| Locking type       | With single locking latch                |
| No. of cable exits | 1  |

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## Technical data

### General

|                              |                                     |
|------------------------------|-------------------------------------|
| Cable exit                   | Straight                            |
| Screw connection             | None                                |
| Type of the screw connection | 1x M32                              |
| 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 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 6-KML-73/O1STM32 - 1646984

### Accessories

Cable gland - HC-K-KV-M32(15-21) - 1690642



Plastic screw connection up to 5 bar, thread length: 10 mm, cable diameter: 15 - 21 mm, WAF 36, screw connection: M32

Cable gland - HC-M-KV-M32(14-21) - 1690587



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 14 - 21 mm, WAF 34, screw connection: M32

Cable gland - HC-M-KV-M32(19-27) - 1646010



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 19 - 27 mm, WAF 43, screw connection: M32

### Drawings

Dimensioned drawing

