

## Housing - HC-B 10-SMLD-52/O2M20 - 1604750


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HEAVYCON box mounting base B10, with double locking latch, height 52 mm, with supports 2xM20 and protective cover



### Key commercial data

|                      |  |
|----------------------|--|
| Packing unit         | 1 PCE  |
| GTIN                 | <br>4 017918 881504 |
| Custom tariff number | 85389099   |
| Country of origin    | GERMANY  |

### Technical data

#### General data

|                                  |  |
|----------------------------------|--|
| Note                             | For contact inserts HC-B10, BB18, DD42, M, K8/24 |
| Design                           | B10  |
| Height                           | 52 mm  |
| Width                            | 52 mm  |
| Length                           | 93 mm  |
| Housing type                     | Box mounting bases                               |
| Locking type                     | With single locking latch                        |
| No. of cable exits               | 2  |
| Cable exit                       | Lateral  |
| Screw connection                 | None   |
| Type of the screw connection     | 2x M20   |
| Protective cover                 | Yes  |
| Degree of protection for housing | IP65   |
| Ambient temperature (operation)  | -40 °C ... 125 °C                                |

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## Technical data

### General data

|                              |                             |
|------------------------------|-----------------------------|
| 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                          |

## Classifications

### ETIM

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

### UNSPSC

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

### 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 |

## Approvals

### Approvals

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Approvals

GOST

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## Housing - HC-B 10-SMLD-52/O2M20 - 1604750

### Approvals

Ex Approvals

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Approvals submitted

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### Approval details



### Accessories

#### Accessories

Cable gland - HC-K-KV-M20(8-13) - 1690626



Plastic screw connection up to 5 bar, thread length: 8 mm, cable diameter: 8 - 13 mm, WAF 24, screw connection: M20

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Cable gland - HC-M-KV-M20(9-13) - 1690561



Metal screw connection up to 5 bar, thread length: 6 mm, cable diameter: 9 - 13 mm, WAF 22, screw connection: M20

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Cable gland - HC-M-KV-M20(11-16) - 1645998



Metal screw connection up to 5 bar, thread length: 6 mm, cable diameter: 11 - 16 mm, WAF 27, screw connection: M20

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## Housing - HC-B 10-SMLD-52/O2M20 - 1604750

### Accessories

Cable gland - HC-M-KV-M20(1ASI) - 1584017



Metal screw connection for an AS-Interface flat-ribbon conductor, thread type M20

### Drawings

Dimensioned drawing

