

## Housing - HC-D 7-SML-26/O1STM20/PA - 1674886

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HEAVYCON D7 box mounting base, with single locking latch, height 25.5 mm, with 1 x M20 thread, with open bottom, PA



### Key commercial data

|                                      |          |
|--------------------------------------|----------|
| Packing unit                         | 1 PCE    |
| Weight per Piece (excluding packing) | 22.2 GRM |
| Custom tariff number                 | 85389099 |
| Country of origin                    | Germany  |

### Technical data

#### Dimensions

|        |         |
|--------|---------|
| Height | 25.5 mm |
| Width  | 40.5 mm |
| Length | 38 mm   |

#### Ambient conditions

|                                      |                           |
|--------------------------------------|---------------------------|
| Degree of protection of housing (IP) | IP54                      |
|                                      | IP65 (with sealing screw) |
| Ambient temperature (operation)      | -40 °C ... 125 °C         |

#### General

|                    |                                                   |
|--------------------|---------------------------------------------------|
| Note               | For contact inserts HC-D7, D8, A3, A4, B5, HS2-D7 |
| Design             | D7                                                |
| Housing type       | Box mounting bases                                |
| Locking type       | With single locking latch                         |
| No. of cable exits | 1                                                 |
| Cable exit         | Lateral                                           |
| Screw connection   | None                                              |

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### Technical data

#### General

|                              |                |
|------------------------------|----------------|
| Type of the screw connection | 1x M20         |
| Housing material             | Polyamide      |
| Housing surface material     | PA, light gray |
| Seal material                | NBR            |
| Material lock                | Polyamide      |

### 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-D 7-SML-26/O1STM20/PA - 1674886

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



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

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### Drawings

## Housing - HC-D 7-SML-26/O1STM20/PA - 1674886

Dimensioned drawing

