

Housing - HC-D 7-SML-26/O1STM20 - 1674899

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



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



Key commercial data

| | |
|--------------------------------------|-----------|
| Packing unit | 1 PCE |
| Weight per Piece (excluding packing) | 63.78 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 |

Housing - HC-D 7-SML-26/O1STM20 - 1674899

Technical data

General

| | |
|------------------------------|---------------------|
| Type of the screw connection | 1x M20 |
| Housing material | Zinc die-cast |
| Housing surface material | Powder-coated, gray |
| Seal material | NBR |
| Material lock | Steel, galvanized |

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 - 1674899

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

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

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

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



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

Drawings

Housing - HC-D 7-SML-26/O1STM20 - 1674899

Dimensioned drawing

