

## 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

