



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## 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

