



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-KML-61/O1M20/PA BK - 1413718

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HEAVYCON D7 coupling housing, with single locking latch, height: 60.5 mm, with 1 x M20 gland, PA



### Key Commercial Data

Packing unit	1 STK
Custom tariff number	85389099
Country of origin	Germany

### Technical data

#### Dimensions

Height	60.5 mm
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#### Ambient conditions

Degree of protection	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
Type	D7
Degree of protection	IP54 / IP65 with sealing screw
Locking type	With single locking latch
Type of the screw connection	1x M20
Pg screw connection	none
Cable exit	straight
Housing material	Polyamide

# Housing - HC-D 7-KML-61/O1M20/PA BK - 1413718

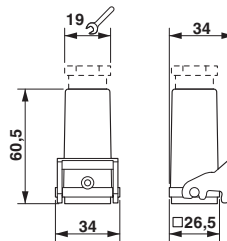
## Technical data

### General

Ambient temperature (operation)	-40 °C ... 125 °C
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## Drawings

Dimensional drawing



Height h = 61 mm

## Classifications

### eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

### ETIM

ETIM 5.0	EC000437
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## Approvals

### Approvals

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Approvals

EAC / GL

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Ex Approvals

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Approvals submitted

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## Housing - HC-D 7-KML-61/O1M20/PA BK - 1413718

### Approvals

#### Approval details

EAC
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GL
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### Accessories

#### Accessories

##### Full screw connection

Cable gland - G-INS-M20-S68N-PNES-GY - 1411125



Cable gland, Cable gland material: Polyamide 6, External cable diameter 6 mm ... 12 mm, Shielding: No, Connecting thread: M20, Color: silver-gray RAL 7001

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Cable gland - G-INS-M20-S68N-PNES-BK - 1411133



Cable gland, Cable gland material: Polyamide 6, External cable diameter 6 mm ... 12 mm, Shielding: No, Connecting thread: M20, Color: jet black RAL 9005