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-B 6-TFL-H-O1STM25G - 1460027

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HEAVYCON B6 sleeve housing, for single locking latch, height: 72 mm, with 1 x M25 thread, straight cable outlet

## Key commercial data

| Packing unit | 1 1 |
|---|---|
| Custom tariff number | 85389099 |
| Country of origin | Germany |

## Technical data

### Dimensions

| Height | 72 mm |
|---|---|
| Width | 43 mm |
| Length | 60 mm |

### Ambient conditions

| Schutzart Gehäuse (IP) | IP65 |
|---|---|
| Ambient temperature (operation) | -40 °C ... 125 °C |

### General

| Note | For contact inserts HC-B6, BB10, DD24, M Tall housings for extra large wiring space |
|---|---|
| Design | B6 |
| Housing type | Sleeve housings |
| Locking type | for single locking latch |
| No. of cable exits | 1 |
| Cable exit | Straight |
| Screw connection | None |
| Type of the screw connection | 1x M25 |

# Housing - HC-B 6-TFL-H-O1STM25G - 1460027

## Technical data

### General

| Housing material | Aluminum die-cast |
|---|---|
| Housing surface material | Powder-coated, gray |

## 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

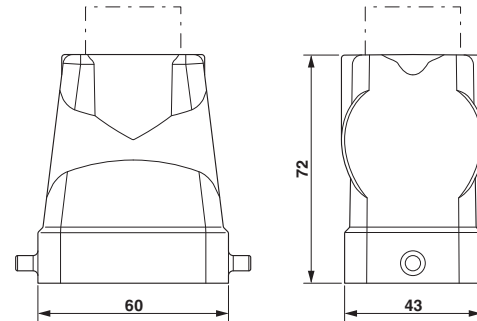| UNSPSC 6.01 | 31261502 |
|---|---|
| UNSPSC 7.0901 | 31261502 |
| UNSPSC 11 | 31261502 |
| UNSPSC 12.01 | 31261502 |
| UNSPSC 13.2 | 31261502 |

## Drawings

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# Housing - HC-B 6-TFL-H-O1STM25G - 1460027

Schematic diagram
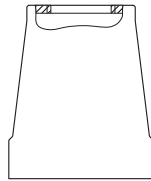
Dimensioned drawing

60

72

43

Dimensional drawing