



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-57/O1PG11/PA - 1675447

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HEAVYCON D7 box mounting base, with single locking latch, height: 25.5 mm, with 1 x Pg11 gland, with open bottom, zinc

The illustration shows version HC-D 7-SML-57/M1PG11/PA



Key commercial data

| | |
|--------------------------------------|-----------|
| Packing unit | 1 PCE |
| Weight per Piece (excluding packing) | 26.33 GRM |
| Custom tariff number | 85472000 |
| 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 |

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Technical data

General

| | |
|------------------------------|----------------|
| Screw connection | None |
| Type of the screw connection | 1x Pg11 |
| Protective cover | No |
| 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 2.0 | EC000437 |
| 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 |

Approvals

Approvals

Approvals

GOST

Housing - HC-D 7-SML-57/O1PG11/PA - 1675447

Approvals

Ex Approvals

Approvals submitted

Approval details



Accessories

Accessories

Half screw connection

Pressure screw set - HC-DS-PG11-E - 1675476



Pg pressure screw set, standard version; for housing with Pg11 support; consisting of pressure screw, notched seal and 2 washers

Mounting material

Sealing screw - HC-D 7-DS-IP65 - 1686229



Sealing screw, for IP65 protection

Drawings

Housing - HC-D 7-SML-57/O1PG11/PA - 1675447

Dimensioned drawing

