



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-EVO-D25-SLWS-2SSM25-PLR-BK - 1411348

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Box mounting bases D25, With single locking latch, Material: Polyamide, Cable outlets: 2, Lateral, Height: 57 mm, Cable gland: none, Gland: no, 2x M25, Standard

Product Features

- Flexible cable outlet direction, lateral or straight
- Lower costs than metal version
- Labeling option using 9 x 20 mm marking label
- Low weight
- Lower risk of condensation
- Both contact insert PE sheets are connected by means of a metal frame integrated in the sleeve housing
- Metal inlays ensure leading PE contact with angled plugs
- Completely corrosion-resistant
- Halogen-free plastic
- Impact test according to IK 08



Key Commercial Data

| | |
|--------------------------------------|----------|
| Packing unit | 1 pc |
| Weight per Piece (excluding packing) | 100.0 g |
| Custom tariff number | 85389099 |
| Country of origin | Poland |

Technical data

Dimensions

| | |
|--------|---------|
| Height | 57 mm |
| Width | 51 mm |
| Length | 96.5 mm |

Ambient conditions

Housing - HC-EVO-D25-SLWS-2SSM25-PLR-BK - 1411348

Technical data

Ambient conditions

| | |
|--|-----------------------|
| Degree of protection of housing (IP) | IP66 |
| Degree of protection of housing (NEMA) | 4 (UL50e / NEMA 250) |
| | 4X (UL50e / NEMA 250) |
| | 12 (UL50e / NEMA 250) |
| Ambient temperature (operation) | -40 °C ... 125 °C |

General

| | |
|--|---|
| Note | For contact inserts HC-D25, A16 |
| Size | D25 |
| Housing type | Box mounting bases |
| Color | black |
| Locking type | With single locking latch |
| No. of cable outlets | 2 |
| Cable exit | Lateral |
| Screw connection | none |
| Type of the screw connection | 2x M25 |
| Housing material | Polyamide |
| Material lock | Polyamide |
| Flammability rating according to UL 94 | V0 |
| Connection | One of the two openings for the screw connections is sealed but can be broken open using a screwdriver. |

Standards and Regulations

| | |
|--|----|
| Flammability rating according to UL 94 | V0 |
|--|----|

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 4.0 | EC000437 |
| ETIM 5.0 | EC000437 |

Approvals

Approvals

Housing - HC-EVO-D25-SLWS-2SSM25-PLR-BK - 1411348

Approvals

Approvals

EAC / GL

Ex Approvals

Approvals submitted

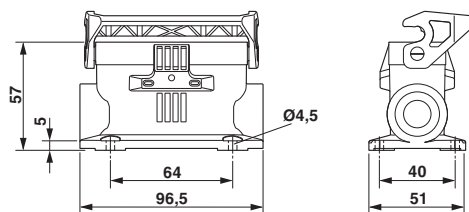
Approval details

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| EAC |
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| GL |
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Drawings

Dimensional drawing



Dimensional drawing
