imall

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!



Contact us

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Housing - HC-EVO-D25-SLWSC-2SSM25-PLR-BK - 1411349

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Box mounting bases D25, With single locking latch, Material: Polyamide, Protective cover material: Polyamide, Cable outlets: 2, Lateral, Height: 57 mm, Cable gland: none, Gland: no, 2x M25, Protective cover: Yes, 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)	80.0 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-SLWSC-2SSM25-PLR-BK - 1411349

Technical data

Ambient conditions

Degree of protection of housing (IP)	IP66	
	IP66 (with closed protective cover)	
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
Protective cover	Yes
Housing material	Polyamide
Material lock	Polyamide
Material, protective cover	Polyamide
Flammability rating according to UL 94	VO
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
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Classifications

eCl@ss

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

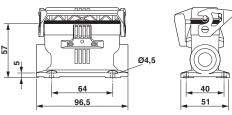
ETIM

ETIM 4.0	EC000437
ETIM 5.0	EC000437



Housing - HC-EVO-D25-SLWSC-2SSM25-PLR-BK - 1411349

Approvals		
Approvals		
Approvals		
EAC / GL		
Ex Approvals		
Approvals submitted		
Approval details		
EAC		
GL		
Drawings		
	Dimensional drawing	



Dimensional drawing

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