

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

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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

---

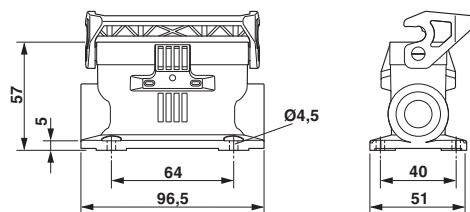
### Approval details

EAC
-----

GL
----

### Drawings

Dimensional drawing



Dimensional drawing

---