

# Housing - HC-EVO-B16-SHFDC-2SSM25-PLRBK - 1421458

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Box mounting bases B16, for double locking latch, material: PA, protective cover material: PA, cable outlets: 2, lateral, height: 84 mm, cable gland: none, support sleeve: no, 2x M25, protective cover: yes, Standard, including 2x reducing adapter

## Your advantages

- ✓ Lower costs than metal version
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- ✓ 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
- ✓ Marking label can be attached



## Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4055626265018

## Technical data

### Dimensions

Height	84 mm
Width	57 mm
Length	117 mm

### Ambient conditions

Degree of protection (IP)	IP66 (when plugged in)
	IP54 (with closed protective cover)
Degree of protection (NEMA)	12 (UL 50e)

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## Technical data

### Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
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### General

Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K, HV06-I-PR, HV 6-E...C
Size	B16
Housing type	Box mounting bases
Color	black
Locking type	for double locking latch
No. of cable outlets	2
Cable outlet	lateral
Screw connection	none
Type of the screw connection	2x M25
Protective cover	yes
Housing material	PA
Seal material	NBR
Material, protective cover	PA
Flammability rating according to UL 94	V0
Assembly instructions	Two plastic reductions M40 to M25 are provided
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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### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Approvals

### Approvals

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Approvals

EAC / DNV GL

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Ex Approvals

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### Approval details

## Housing - HC-EVO-B16-SHFDC-2SSM25-PLRBK - 1421458

### Approvals

EAC		RU C- DE.AI30.B.01102
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DNV GL		<a href="https://approvalfinder.dnvgl.com/">https://approvalfinder.dnvgl.com/</a>	TAE000037S
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