

# Housing - HC-EVO-B10-SHFDC-2SSM32-PLRBK - 1407639

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Box mounting bases B10, for double locking latch, material: PA, protective cover material: PA, cable outlets: 2, lateral, height: 74 mm, cable gland: none, support sleeve: no, 2x M32, protective cover: yes, Standard

## Product Description

One screw connection opening is closed, however can be opened using a screwdriver

## Your advantages

- Lower costs than metal version
- 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	4046356777018

## Technical data

### Dimensions

Height	74 mm
Width	57 mm
Length	93 mm

### Ambient conditions

Degree of protection of housing (IP)	IP66 (when plugged in)
	IP54 (with closed protective cover)

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## Technical data

### Ambient conditions

Degree of protection of housing (NEMA)	12 (UL 50e)
Ambient temperature (operation)	-40 °C ... 125 °C

### General

Note	For contact inserts HC-B10, BB18, DD42, M, K8/24, HV03-I-PT, HC- 3-E...C
Size	B10
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 M32
Protective cover	yes
Housing material	PA
Seal material	NBR
Material, protective cover	PA
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

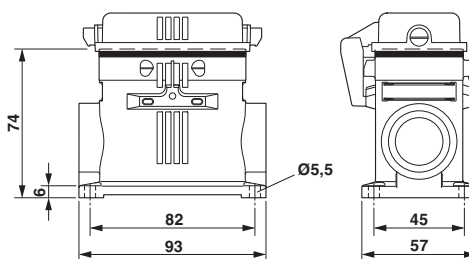
Flammability rating according to UL 94	V0
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### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

Dimensional drawing



Dimensional drawing

# Housing - HC-EVO-B10-SHFDC-2SSM32-PLRBK - 1407639

## Approvals

Approvals

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Approvals

GL / EAC


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Ex Approvals

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## Approval details

GL		<a href="http://exchange.dnv.com/tari/">http://exchange.dnv.com/tari/</a>	6196614 HH
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EAC			RU C- DE.AI30.B.01102
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