

# Housing - HC-EVO-B24-SHWSC-2SSM32-PLRBK - 1421369

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 B24, with single locking latch, material: PA, protective cover material: PA, cable outlets: 2, lateral, height: 84 mm, cable gland: none, support sleeve: no, 2x M32, protective cover: yes, Standard, including 2x reducing adapter

#### Your advantages

- Lower costs than metal version
- Low weight
- Lower risk of condensation
- If 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

## RoHS

## Key Commercial Data

Packing unit	1 pc
GTIN	4 055626 264950
GTIN	4055626264950

## Technical data

#### Dimensions

Height	84 mm
Width	57 mm
Length	144 mm

#### Ambient conditions

Degree of protection (IP)	IP66 (when plugged in or with locked protective cover)
Degree of protection (NEMA)	12 (UL 50e)
Ambient temperature (operation)	-40 °C 125 °C

General



# Housing - HC-EVO-B24-SHWSC-2SSM32-PLRBK - 1421369

## Technical data

### General

Note	For contact inserts HC-B24, BB46, D64, DD108, M, K, HV10-I-PT, HV 10-EC
Size	B24
Housing type	Box mounting bases
Color	black
Locking type	with single 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 lock	PA
Material, protective cover	PA
Flammability rating according to UL 94	V0
Assembly instructions	Two plastic reductions M40 to M32 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	
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

#### Approvals

EAC / DNV GL

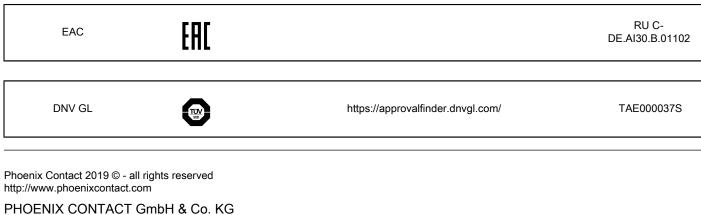
#### Ex Approvals

Approval details



# Housing - HC-EVO-B24-SHWSC-2SSM32-PLRBK - 1421369

## Approvals



Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200 http://www.phoenixcontact.com