

# HC-STA-B24/B16-CESFD-PL-BK - Housing



1252472

<https://www.phoenixcontact.com/us/products/1252472>

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Sleeve housing B24, for double locking latch, material: PA, straight, height: 99.5 mm, cable gland: none, Adapter sleeve for the CES cable entry system, Can be optimally combined with modular contact inserts

## Product description

Adapter sleeve for combining the CES cable entry system with the pluggability of a HEAVYCON housing. By combining the CES cable entry system and the adapter sleeve, several conductors can be conveniently inserted into a connector.

## Your advantages

- Labeling option using 9 x 20 mm marking label
- Simple assembly of multiple cables in a HEAVYCON housing
- Halogen-free plastic
- Marking label can be attached

## Commercial data

Item number	1252472
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF67
Product key	BF7CZX
GTIN	4063151360610
Weight per piece (including packing)	221.33 g
Weight per piece (excluding packing)	211.05 g
Customs tariff number	85389099
Country of origin	CN

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## Technical data

### Notes

General	For module carrier frame B24
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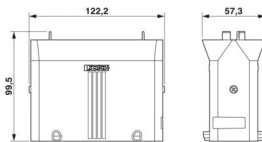
### Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Type	B24
Cable outlet	straight
Pg screw connection	none

### Data management status

Article revision	01
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### Dimensions

Dimensional drawing	
Width	57.3 mm
Height	99.5 mm
Length	122.2 mm

### Material specifications

Housing material	PA
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### Mechanical properties

#### Mechanical data

Locking type	Pin
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### Mounting

Assembly note	The housing has to be extended by the B16 sealing frame with screw locking mechanism (Item No. 0801659). When combined with the sealing frame with screw locking mechanism, a simple assembly of multiple cables in a single HC housing is possible.
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP54
Ambient temperature (operation)	-40 °C ... 125 °C

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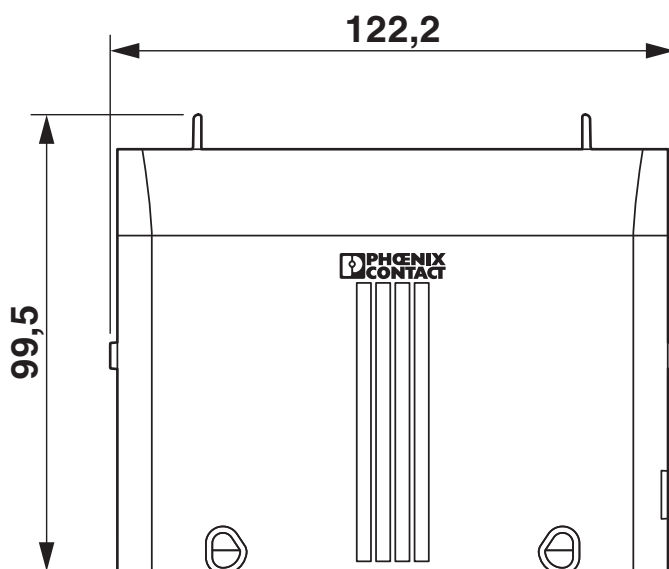
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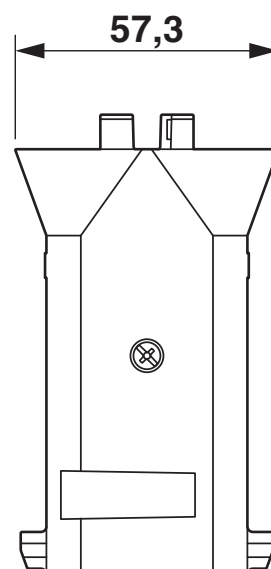


## Drawings

Dimensional drawing



Dimensional drawing



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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1252472>



**UL Recognized**  
Approval ID: E255026



**cUL Recognized**  
Approval ID: E255026

**cULus Recognized**

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## Classifications

### ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202

### ETIM

ETIM 9.0	EC000437
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### UNSPSC

UNSPSC 21.0	31261500
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## Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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