

# CES-B16-SF-PLBK - Snap-on frame



0801651

<https://www.phoenixcontact.com/us/products/0801651>

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Snap-on frame, design: B16, material: PA (halogen-free), color: black, length: 128 mm, width: 64 mm, height: 39 mm

## Your advantages

- Can also be used for standard panel cutouts for heavy-duty industrial connectors

## Commercial data

Item number	0801651
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF67
Product key	AF7CBX
GTIN	4046356674164
Weight per piece (including packing)	90.6 g
Weight per piece (excluding packing)	56.86 g
Customs tariff number	39269097
Country of origin	PL

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## Technical data

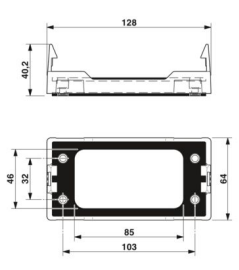
### Notes

Note on application	Mounting screws not supplied as standard. The maximum width of the panel cutout must not exceed 51 mm (instead of 35 mm for heavy-duty industrial connectors).
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### Product properties

Product type	Frame for cable sleeves
Type	B16
Frame type	Snap-on frame

### Dimensions

Dimensional drawing	
Width	64 mm
Height	39 mm
Length	128 mm
Drill hole distance, horizontal	32 mm
Drill hole distance, vertical	103 mm
Hole diameter	4.5 mm

### Installation dimensions

Width of the assembly cutout	35 mm
Length of the assembly cutout	86 mm

### Material specifications

Color	black (RAL 9005)
Material	PA (halogen-free)
Flammability rating according to UL 94	V0

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP54
Ambient temperature (operation)	-20 °C ... 80 °C (static)

### Mounting

Assembly note	M4 mounting screw, 1.8 Nm torque. A video tutorial on how to assemble the product can be found in
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the Downloads area, in the Video category.

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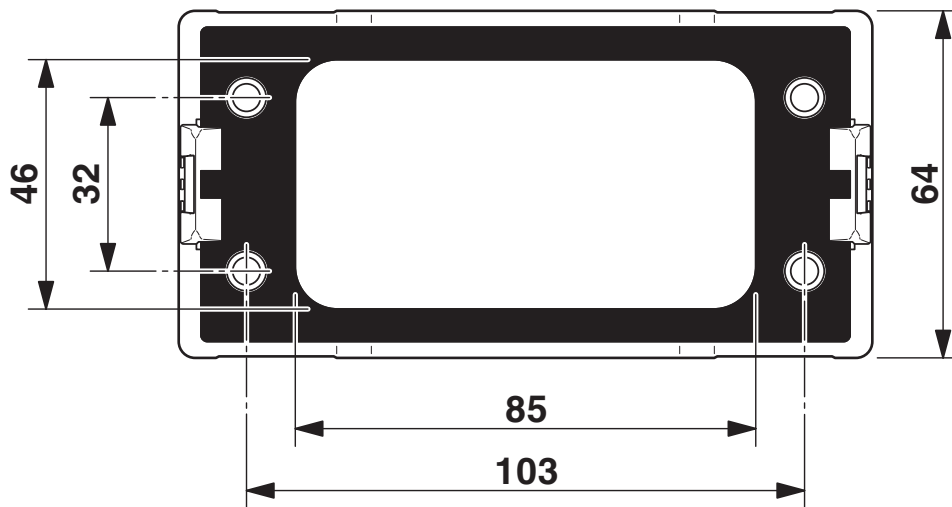
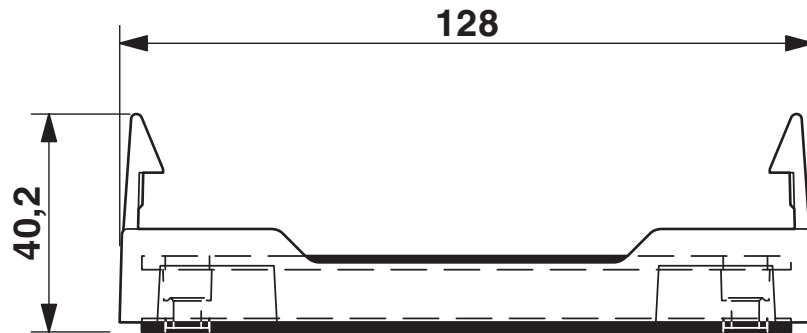


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## Drawings

Dimensional drawing

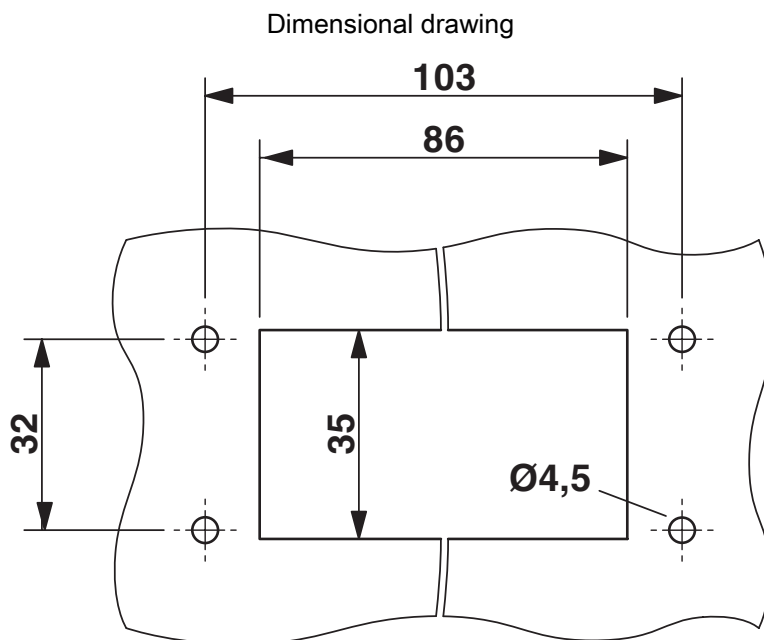


Dimensional drawing

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Mounting cutout

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## Approvals

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**DNV**

Approval ID: TAE00003VJ

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## Classifications

### ECLASS

ECLASS-13.0	27440192
ECLASS-15.0	27182815

### ETIM

ETIM 10.0	EC002624
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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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### EF3.1 Climate Change

CO2e kg	0.66 kg CO2e
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