

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

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 the Downloads area, in the Video category.
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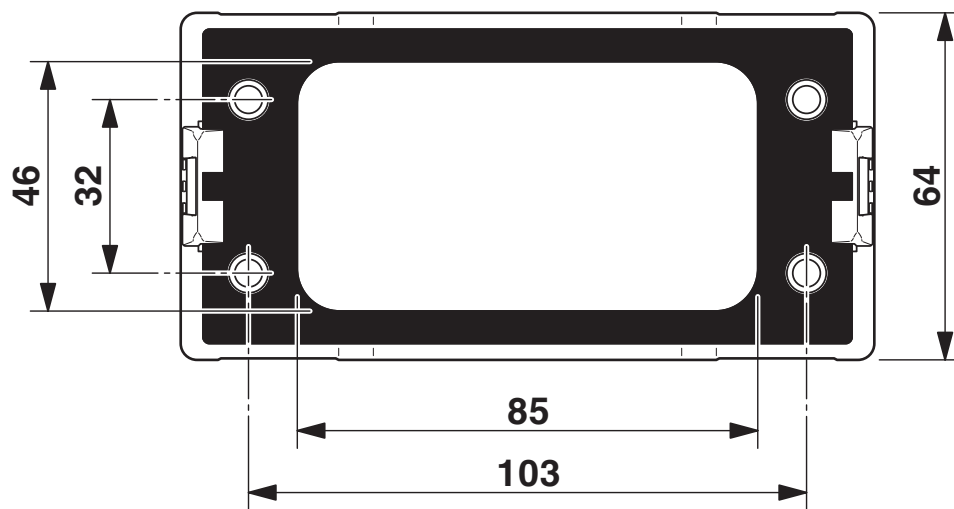
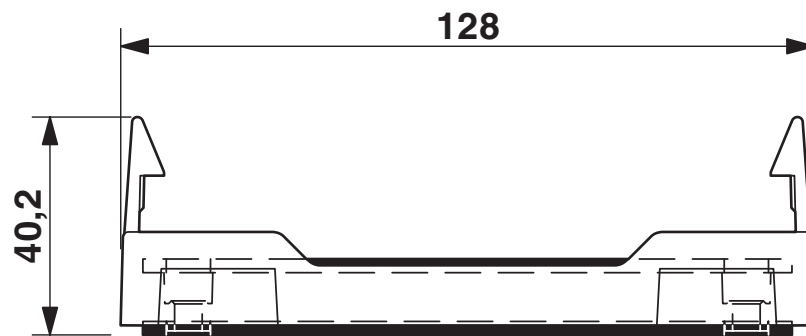


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Drawings

Dimensional drawing



Dimensional drawing

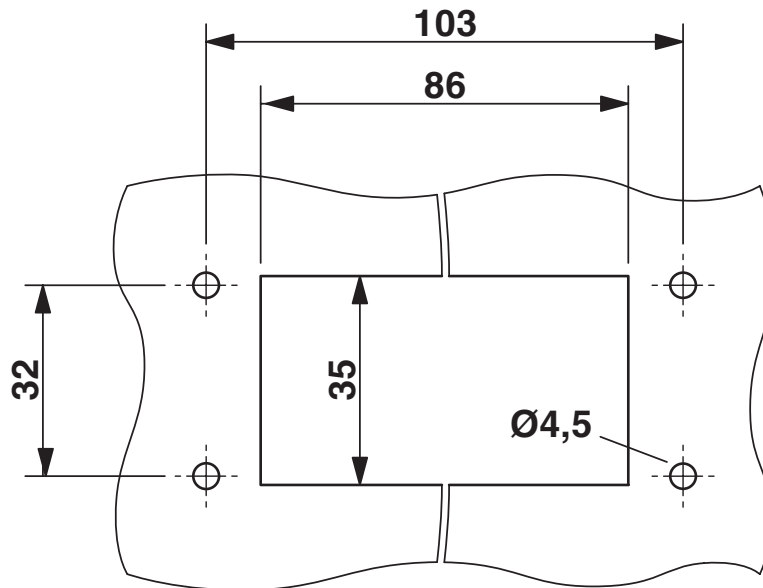
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Dimensional drawing



Mounting cutout

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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/0801651>

DNV

Approval ID: TAE00003VJ

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Classifications

ECLASS

ECLASS-13.0	27440192
ECLASS-15.0	27440192

ETIM

ETIM 9.0	EC002943
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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
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%
EF3.0 Climate Change	
CO2e kg	0.66 kg CO2e

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