CES-B16-HFFS-PLBK - Sealing frame

0801662

https://www.phoenixcontact.com/us/products/0801662

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Sealing frame, With locking latch, design: B16, Number of cable seals (small): 8, material: PA (halogen-free), color: black, length: 120 mm, width: 58 mm, height: 20 mm

Your advantages

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

Commercial data

Item number	0801662
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF67
Product key	BF7CAX
Catalog page	Page 676 (C-2-2019)
GTIN	4046356674102
Weight per piece (including packing)	151.6 g
Weight per piece (excluding packing)	139.1 g
Customs tariff number	39269097
Country of origin	PL

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Technical data

Notes

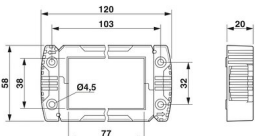|	
General	Mounting screws not supplied as standard. The maximum width of the panel cutout must not exceed 51 mm (instead of 35 mm for heavy-duty industrial connectors).

Product properties

Type	B16
Product type	Frame for cable sleeves
Frame type	Sealing frame

Dimensions

Dimensional drawing	
Width	58 mm
Height	20 mm
Length	120 mm
Drill hole distance, horizontal	32 mm
Drill hole distance, vertical	103 mm
Hole diameter	5.5 mm

Installation dimensions

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

Material specifications

Material	PA
Flammability rating according to UL 94	V0

Characteristics

Number of cable seals	0 ... 8 (small seals, depending on the number of large seals installed)
	0 ... 2 (large seals, depending on the number of small seals installed)

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP54
Ambient temperature (operation)	-40 °C ... 120 °C (static)

Mounting

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Assembly instructions	One large sleeve requires the space of 4 small sleeves, M4 mounting screws (ISO 4762/DIN 912), torque for mounting screw: 1.8 Nm
	A video tutorial on how to assemble the product can be found in the Downloads area, in the Video category.

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/0801662

cUL Recognized
Approval ID: NITW8.E255026

UL Recognized
Approval ID: NITW2.E255026

DNV
Approval ID: TAE00003VJ

cULus Recognized

Classifications

ECLASS

ECLASS-11.0	27142421
ECLASS-12.0	27142421
ECLASS-13.0	27142421

ETIM

ETIM 8.0	EC000211

UNSPSC

UNSPSC 21.0	31261500

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Environmental product compliance

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

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