

CES-B10-HFFS-PLBK - Sealing frame



0801663
<https://www.phoenixcontact.com/us/products/0801663>

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Sealing frame, With locking latch, design: B10, Number of cable seals (small): 6, material: PA (halogen-free), color: black, length: 99.2 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	0801663
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF67
Product key	BF7CAX
Catalog page	Page 676 (C-2-2019)
GTIN	4046356674096
Weight per piece (including packing)	128 g
Weight per piece (excluding packing)	121.8 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).
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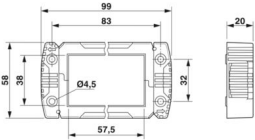
Product properties

Type	B10
Product type	Frame for cable sleeves
Frame type	Sealing frame

Connection data

Tightening torque	1.8 Nm (Mounting screw, M4 (ISO 4762/DIN 912))
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Dimensions

Dimensional drawing	
Width	58 mm
Height	20 mm
Length	99.2 mm
Drill hole distance, horizontal	32 mm
Drill hole distance, vertical	83 mm
Hole diameter	5.5 mm

Installation dimensions

Width of the assembly cutout	35 mm
Length of the assembly cutout	65 mm

Material specifications

Material	PA
Flammability rating according to UL 94	V0

Characteristics

Number of cable seals	2 ... 6 (small seals, depending on the number of large seals installed)
	0 ... 1 (large seals, depending on the number of small seals installed)

Environmental and real-life conditions

Ambient conditions

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

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.

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Classifications

ECLASS

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

ETIM

ETIM 9.0	EC000211
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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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