#### 1407633

https://www.phoenixcontact.com/us/products/1407633

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Panel mounting base B10, with single locking latch, material: PA, protective cover material: PC, height: 30.5 mm, cable gland: none, protective cover: yes, Standard, with flat gasket

## Your advantages

- · Lower costs than metal version
- · Low weight
- · Lower risk of condensation

#### Commercial data

Item number	1407633
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 604 (C-2-2019)
GTIN	4046356776950
Weight per piece (including packing)	113.1 g
Weight per piece (excluding packing)	110.9 g
Customs tariff number	85389099
Country of origin	PL

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### Technical data

#### Notes

General For contact inserts HC-B10, BB18, DD42, M, K8/24, H HC- 3-EC	V03-I-PT,
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#### Product properties

Туре	B10
Product type	Housing with locking latch
Product family	HC-EVO-B
Application	Standard
Housing type	Panel mounting base
Protective cover	yes
Pg screw connection	none

#### Dimensions

Dimensional drawing	
Width	53 mm
Height	30.5 mm
Length	93.5 mm
Drill hole distance, horizontal	83 mm
Drill hole distance, vertical	32 mm
Hole diameter	4.5 mm
Installation dimensions	
Width of the assembly cutout	35 mm
Length of the assembly cutout	65 mm

#### Material specifications

Flammability rating according to UL 94	V0 (Housing)
	V0 (Interlock)
	V0 (Protective cover)
Seal material	NBR
	NBR
Material, protective cover	PC
Locking latch material	РА
Impact strength	IK08
Housing material	PA

#### Mechanical properties

Mechanical data

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Locking type	Latch
Mounting	
Assembly instructions	Not for D series terminal adapters
	Not for HC-B 24-ADP-B adapter plates
Environmental and real-life conditions	
Ambient conditions	

Degree of protection	IP66 (when plugged in or with locked protective cover)
Enclosure rating (NEMA)	12 (UL 50e)
Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C

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## Classifications

#### ECLASS

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

#### ETIM

	ETIM 9.0	EC000437
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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