## HC-EVO-B06-BWSC-PLRBK - Housing



1407622

https://www.phoenixcontact.com/in/products/1407622

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Panel mounting base B6, 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	1407622
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	BF7
Product Key	BF7APL
Catalog Page	Page 598 (C-2-2019)
GTIN	4046356776844
Weight per Piece (including packing)	93.2 g
Weight per Piece (excluding packing)	92 g
Customs tariff number	85389099
Country of origin	PL

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## **Technical Data**

### Notes

General	For contact inserts HC-B6, BB10, DD24, M. Not for D series
	terminal adapters.

## Product properties

Туре	B6
Product type	Housing with locking latch
Application	Standard
Housing type	Panel mounting base
Protective cover	yes
Locking type	with single locking latch
Pg screw connection	none

#### **Dimensions**

Dimensional drawing	70 80.5 80.5
Width	53 mm
Height	30.5 mm
Length	80.5 mm
Drill hole distance, horizontal	70 mm
Drill hole distance, vertical	32 mm
Hole diameter	4.5 mm
Installation dimensions	
Width of the assembly cutout	35 mm

52 mm

## Material specifications

Length of the assembly cutout

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

## Mechanical properties

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#### Mechanical data

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)
	12 (UL 50e)
Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C

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