

https://www.phoenixcontact.com/us/products/1411322

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HEAVYCON B10 panel mounting base, with double locking latch, with flat gasket, salt-waterresistant aluminum, conductive profile gasket

### Your advantages

· Good shielding in the event of electromagnetic interference

#### Commercial data

Item number	1411322
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 609 (C-2-2019)
GTIN	4046356927239
Weight per piece (including packing)	104 g
Weight per piece (excluding packing)	103.2 g
Customs tariff number	85389099
Country of origin	CN

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### Technical data

#### Notes

General	For contact inserts HC-B10, BB18, DD42, M, K8/24
General	also available as a powder-coated or color version: 1373286 HC- STA-B10-BWD-EL//

#### **Product properties**

Туре	B10
Product type	Housing with locking latch
Application	Standard
Housing type	Panel mounting base
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 (Interlock)
Seal material	NBR, conductive
	NBR, conductive
Housing surface material	uncoated
Locking latch material	PA
Impact strength	IK09
Housing material	Die-cast aluminum, salt water resistant

#### Mechanical properties

Mechanical data	
Locking type	Latch

#### Environmental and real-life conditions



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Ambient conditions

Degree of protection	IP66
	IP67
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK09
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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