

1407632

https://www.phoenixcontact.com/us/products/1407632

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



HEAVYCON EVO panel mounting base, plastic, B10, with single locking latch, height: 30.5 mm, with flat gasket

### Your advantages

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

#### Commercial data

Item number	1407632
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 604 (C-2-2019)
GTIN	4046356776943
Weight per piece (including packing)	81.5 g
Weight per piece (excluding packing)	75.6 g
Customs tariff number	85389099
Country of origin	PL



1407632

https://www.phoenixcontact.com/us/products/1407632

#### Technical data

#### Notes

General	For contact inserts HC-B10, BB18, DD42, M, K8/24, HV03-I-PT,
	HC- 3-EC

#### Product properties

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

#### **Dimensions**

Dimensional drawing	83 93,5 93,5 93,5 93,5
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)
Seal material	NBR
	NBR
Locking latch material	PA
Impact strength	IK08
Housing material	PA

#### Mechanical properties

#### Mechanical data

Locking type	Latch
Locking type	Laten

#### Mounting



1407632

https://www.phoenixcontact.com/us/products/1407632

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



1407632

https://www.phoenixcontact.com/us/products/1407632

## Classifications

UNSPSC 21.0

#### **ECLASS**

27440202
27440202
27440202
EC000437

31261500



https://www.phoenixcontact.com/us/products/1407632



## Environmental product compliance

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

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com