

1407634

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HEAVYCON EVO panel mounting base, plastic, B10, with double 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	1407634
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 608 (C-2-2019)
GTIN	4046356776967
Weight per piece (including packing)	83.8 g
Weight per piece (excluding packing)	78.5 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, HV03-I-PT,
	HC- 3-EC

#### Product properties

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

#### **Dimensions**

Dimensional drawing	9 9 9 93,5 93,5 93,5 93,5
Width	53 mm
Height	30.5 mm
Length	93.5 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
Housing material	PA 6.6-FR
Locking latch material	PA

### Mechanical properties

Mec	han	ical	data
INIEC	Hall	ıcaı	uala

Locking type	Latch

#### Connection data

Tightening torque	0.8 Nm 1.2 Nm (For M4 mounting screws on the panel-mount
	base)



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#### Mounting

Assembly note	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	IK09
Ambient temperature (operation)	-40 °C 125 °C

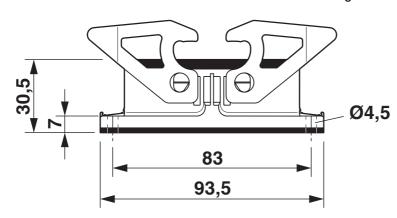


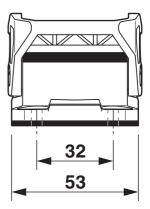
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## Drawings

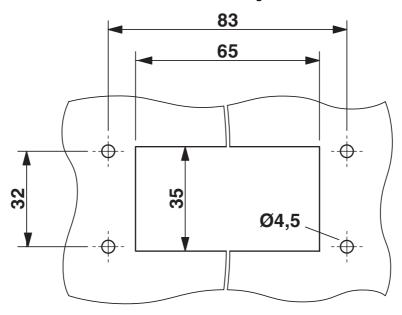
#### Dimensional drawing





Dimensional drawing

### Dimensional drawing



Mounting cutout



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#### **Approvals**

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DNV

Approval ID: TAE000037S



**cUL Recognized**Approval ID: E255026



UL Recognized
Approval ID: E255026



**EAC** 

Approval ID: RU C-DE.Al30.B.01102

cULus Recognized



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## Classifications

UNSPSC 21.0

#### **ECLASS**

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202
ETIM	
ETIM 9.0	EC000437
UNSPSC	

31261500



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### Environmental product compliance

#### EU RoHS

20 None	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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