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HEAVYCON EVO panel mounting base, plastic, B6, with single locking latch, height: 30.5 mm, with flat gasket

### Your advantages

- ☑ Both contact insert PE sheets are connected by means of a metal frame integrated in the sleeve housing
- Metal inlays ensure leading PE contact with angled plugs

- Marking label can be attached



## **Key Commercial Data**

Packing unit	1 pc
GTIN	4 046356 776837
GTIN	4046356776837
Weight per Piece (excluding packing)	60.000 g
Custom tariff number	85389099
Country of origin	Poland

### Technical data

#### **Dimensions**

Height	30.5 mm
Width	53 mm



# Technical data

### **Dimensions**

Length	80.5 mm
Length of the assembly cutout	52 mm
Width of the assembly cutout	35 mm

### Ambient conditions

Degree of protection (IP)	IP66
Degree of protection (NEMA)	12 (UL 50e)
Ambient temperature (operation)	-40 °C 125 °C

### General

Note	For contact inserts HC-B6, BB10, DD24, M. Not for D series terminal adapters.	
Size	B6	
Housing type	Panel mounting base	
Color	black	
Locking type	with single locking latch	
Torque	0.5 Nm 1.7 Nm (Fixing screws for panel mounting base)	
Screw connection	none	
Housing material	PA	
Material lock	PA	
Flammability rating according to UL 94	V0	
Assembly instructions	Not for D series terminal adapters	
Connection	Not for HC-B 24-ADP-B adapter plates	

## Standards and Regulations

Flammability rating according to UL 94	V0
rianimusmity rating according to 02 cr	

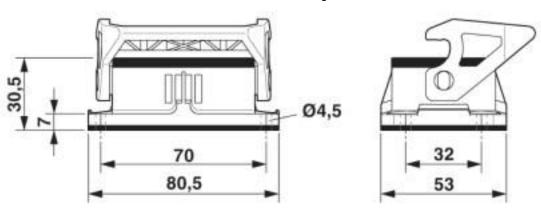
## **Environmental Product Compliance**

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

## Drawings

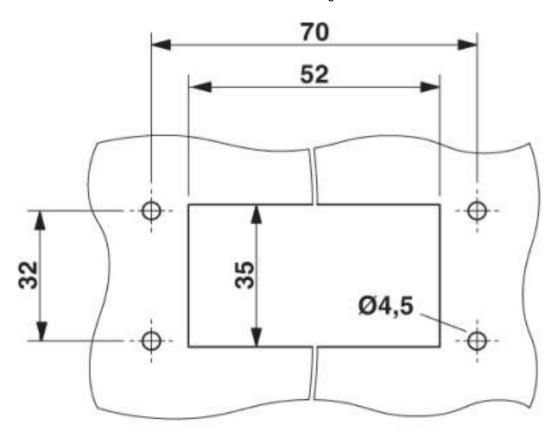


Dimensional drawing



Dimensional drawing

Dimensional drawing



Mounting cutout



## Classifications

## eCl@ss

eCl@ss 10.0.1	27440202
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440202
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

#### **ETIM**

ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437
ETIM 6.0	EC000437
ETIM 7.0	EC000437

### **UNSPSC**

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

# Approvals

### Approvals

Approvals

UL Recognized / cUL Recognized / EAC / DNV GL / cULus Recognized

Ex Approvals



## Approvals

Approval details

UL Recognized	<b>7.1</b>	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
cUL Recognized	<b>.PL</b>	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
EAC	EAC		RU C- DE.Al30.B.01102
DNV GL	ONV.GL.	https://approvalfinder.dnvgl.com/	TAE000037S
cULus Recognized	c <b>91</b> us		

### Accessories

Accessories

Device marking

Snap-in markers - US-EMP (20X9) - 0829439



Snap-in markers, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped into marker carrier, lettering field size: 20 x 9 mm, Number of individual labels: 70

Housing latches



### Accessories

Single locking latch - HC-B06-SL-PLBK - 1407697



Replacement single locking latch for HEAVYCON EVO housing type B6, PA

Protective cover

Protective covers - HC-B06-BC-HI-PLBK - 1407692



HEAVYCON EVO hinged protective cover, size B6, for EVO plastic supporting base element, IP65, PA

#### Seal

Flat gasket - HC-B06-SG-RBK - 1407702



Replacement flat gasket, for HEAVYCON EVO panel mounting base type B6

Profile gasket - HC-B06-SP-RBK - 1407706



Profile gasket for HEAVYCON EVO supporting base element type B6

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