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

#### **Product Features**

- Lower costs than metal version
- Low weight
- Lower risk of condensation
- 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
- Completely corrosion-resistant
- Halogen-free plastic
- Impact test according to IK 08
- Marking label can be attached



## **Key Commercial Data**

Packing unit	1 pc
Weight per Piece (excluding packing)	60.0 g
Custom tariff number	85389099
Country of origin	Poland

#### Technical data

#### **Dimensions**

Height	30.5 mm
Width	53 mm
Length	80.5 mm
Length of the assembly cutout	52 mm
Width of the assembly cutout	35 mm



## Technical data

#### Ambient conditions

Degree of protection of housing (IP)	IP66
Degree of protection of housing (NEMA)	4 (UL50e / NEMA 250)
	4X (UL50e / NEMA 250)
	12 (UL50e / NEMA 250)
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	Polyamide
Material lock	Polyamide
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
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## Classifications

#### eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCI@ss 8.0	27440202
eCl@ss 9.0	27440202

#### **ETIM**

I E I IM 3.0	EC000437
ETIM 4.0	EC000437



## Classifications

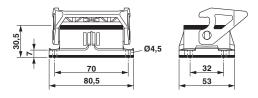
ETIM		
ETIM 5.0	EC000437	
UNSPSC		
UNSPSC 6.01	31261502	
UNSPSC 7.0901	31261502	
UNSPSC 11	31261502	
UNSPSC 12.01	31261502	
UNSPSC 13.2	31261502	
Approvals		
Approvals		
Approvals		
EAC / GL		
Ex Approvals		
Approvals submitted		
Approval details		
EAC		

Drawings

GL

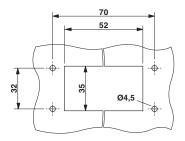


#### Dimensional drawing



Dimensional drawing

#### Dimensional drawing



Panel cutout

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