

# Housing - HC-EVO-B06-BWSC-PLRBK - 1407622

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

#### Your advantages

- Lower costs than metal version
- ✓ Low weight
- ☑ Lower risk of condensation
- If 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
- Marking label can be attached

### RoHS

## Key Commercial Data

Packing unit	1 pc
GTIN	4 046356 776844
GTIN	4046356776844

## 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

#### Ambient conditions

Degree of protection (IP)	IP66 (when plugged in or with locked protective cover)
Degree of protection (NEMA)	12 (UL 50e)



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# Technical data

#### Ambient conditions

Γ	Ambient temperature (operation)	-40 °C 125 °C

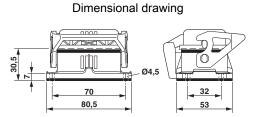
#### General

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 bas		
rew connection none		
Protective cover	yes	
Housing material	PA	
Seal material	NBR	
Material lock	PA	
Material, protective cover	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	

# Flammability rating according to UL 94 V0 Environmental Product Compliance V0

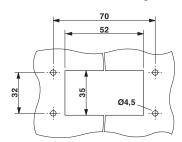
China RoHS	Environmentally friendly use period: unlimited = EFUP-e	
	No hazardous substances above threshold values	

# Drawings



Dimensional drawing

# Dimensional drawing



Mounting cutout

# Approvals

Approvals



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Approvals			
Approvals			
GL / EAC			
Ex Approvals			
Approval details			
GL	GL	http://exchange.dnv.com/tari/	6196614 HH
EAC	EAC		RU C- DE.Al30.B.01102
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