

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

Why buy this product

- 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 STK
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 of housing (IP)	IP66
Degree of protection of housing (NEMA)	12 (UL 50e)



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Technical data

Ambient conditions

	Ambient temperature (operation)	-40 °C 125 °C
- 1		

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			
Protective cover	yes		
Housing material	PA		
Seal material	NBR		
Material lock	PA		
Material, protective cover	PA		
ammability 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.AI30.B.01102
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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200 http://www.phoenixcontact.com