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HEAVYCON EVO panel mounting base, plastic, B24, for double 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 777254
GTIN	4046356777254

#### Technical data

#### Dimensions

Height	30.5 mm
Width	53 mm
Length	140.5 mm
Length of the assembly cutout	113 mm
Width of the assembly cutout	35 mm

#### Ambient conditions

Degree of protection (IP)	IP66 (when plugged in)
	IP54 (with closed protective cover)



## Technical data

#### Ambient conditions

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

#### General

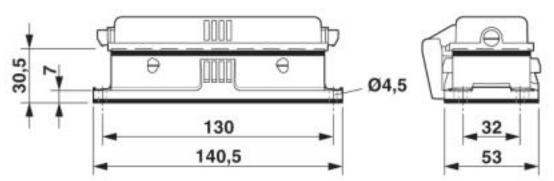
Note	For contact inserts HC-B24, BB46, D64, DD108, M, K, HV10-I-PT, HV 10-EC	
Size	B24	
Housing type	Panel mounting base	
Color	black	
Locking type	for double locking latch	
Torque	0.5 Nm 1.7 Nm (Fixing screws for panel mounting base)	
Screw connection	none	
Protective cover	yes	
Housing material	PA	
Seal material	NBR	
Material, 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	
Standards and Regulations		

# Flammability rating according to UL 94 V0 Environmental Product Compliance Environmentally friendly use period: unlimited = EFUP-e

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

## Drawings

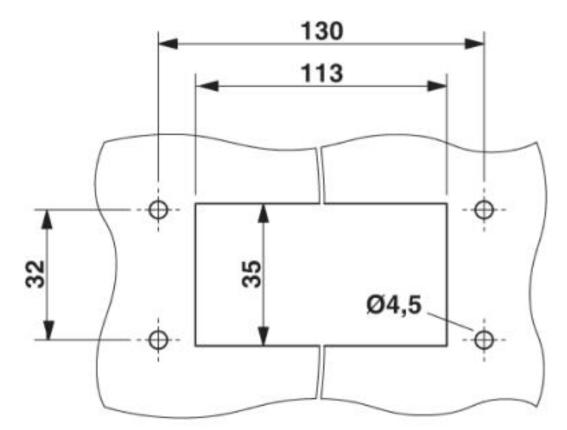
#### Dimensional drawing



Dimensional drawing



Dimensional drawing



Mounting cutout

Approvals

Approvals

Approvals

EAC / DNV GL

Ex Approvals

#### Approval details

EAC	EAC	RU C- DE.AI30.B.01102
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## Approvals

DNV GL



https://approvalfinder.dnvgl.com/

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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