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HEAVYCON EVO panel mounting base, plastic, B10, with single locking latch, height: 30.5 mm, with flat gasket, with protective cover

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)	120.0 g
Custom tariff number	85389099
Country of origin	Poland

Technical data

Dimensions

Height	30.5 mm
Width	53 mm
Length	93.5 mm
Length of the assembly cutout	65 mm
Width of the assembly cutout	35 mm



Technical data

Ambient conditions

Degree of protection of housing (IP)	IP66 (when plugged in)	
	IP54 (with closed protective cover)	
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-B10, BB18, DD42, M, K8/24, HV03-I-PT, HC- 3-EC		
Size	B10		
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	Polyamide		
Material lock	Polyamide		
Material, protective cover	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

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
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202



Classifications

ETIM

ETIM 3.0	EC000437
ETIM 4.0	EC000437
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

Approvato			
Approvals			
Approvals			
GL / EAC			
Ex Approvals			
Approvals submitted			
Approval details			

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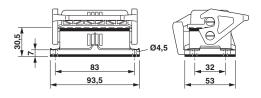
GL

EAC

Drawings

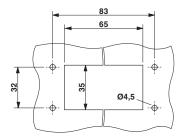


Dimensional drawing



Dimensional drawing

Dimensional drawing



Panel cutout

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