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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

- ☑ 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

- Marking label can be attached



Key Commercial Data

Packing unit	1 pc
GTIN	4 046356 776844
GTIN	4046356776844
Weight per Piece (excluding packing)	100.000 g
Custom tariff number	85389099
Country of origin	Poland

Technical data

Dimensions

Height	30.5 mm
Width	53 mm

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Technical data

Dimensions

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)
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	
Protective cover	yes	
Housing material	PA	
Seal material	NBR	
Material lock	PA	
Material, protective cover	PA	
Flammability rating according to UL 94	V0 (Housing)	
	V0 (Interlock)	
	V0 (Protective cover)	
Assembly instructions	Not for D series terminal adapters	
Connection	Not for HC-B 24-ADP-B adapter plates	

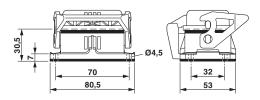
Environmental Product Compliance

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

Drawings

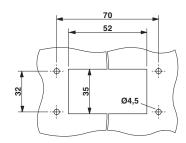


Dimensional drawing



Dimensional drawing

Dimensional drawing



Mounting cutout

Classifications

eCl@ss

eCl@ss 10.0.1	27440202
eCl@ss 11.0	27440202
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 6.0	EC000437
ETIM 7.0	EC000437

UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

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Approvals			
Approvals			
Approvals			
EAC / DNV GL / EAC			
Ex Approvals			
Approval details			
EAC	EAC		RU C- DE.Al30.B.01102
DNV GL	or Processing Page 1	https://approvalfinder.dnvgl.com/	TAE000037S
EAC	ERE		RU C- DE.BL08.B.00511
Accessories			
Accessories			
Device marking			

Snap-in markers - US-EMP (20X9) - 0829439

Snap-in markers, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped into marker carrier, lettering field size: 20 x 9 mm, Number of individual labels: 70

Housing latches



Accessories

Single locking latch - HC-B06-SL-PLBK - 1407697



Replacement single locking latch for HEAVYCON EVO housing type B6, PA

Protective cover

Protective covers - HC-B06-BC-HI-PLBK - 1407692



HEAVYCON EVO hinged protective cover, size B6, for EVO plastic supporting base element, IP65, PA

Seal

Flat gasket - HC-B06-SG-RBK - 1407702



Replacement flat gasket, for HEAVYCON EVO panel mounting base type B6

Profile gasket - HC-B06-SP-RBK - 1407706



Profile gasket for HEAVYCON EVO supporting base element type B6

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