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HEAVYCON EVO panel mounting base, plastic, B24, with single locking latch, height: 30.5 mm, with flat gasket

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 777223
GTIN	4046356777223
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



Technical data

Dimensions

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
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	with single locking latch	
Torque	0.5 Nm 1.7 Nm (Fixing screws for panel mounting base)	
Screw connection	none	
Housing material	PA	
Seal material	NBR	
Material lock	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
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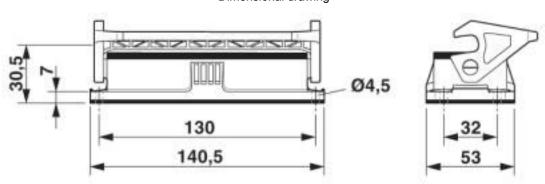
Environmental Product Compliance

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

Drawings

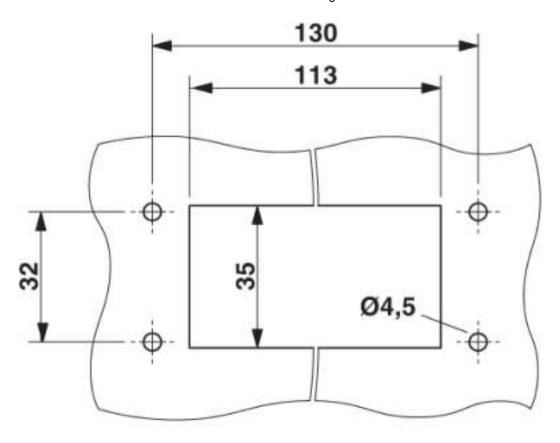


Dimensional drawing



Dimensional drawing

Dimensional drawing



Mounting cutout



Classifications

eCl@ss

eCl@ss 10.0.1	27440202
eCl@ss 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 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	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

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / DNV GL / cULus Recognized

Ex Approvals



Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
0_11000g.m_0u	71		
cUL Recognized	. 91	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
EAC	EAC		RU C- DE.Al30.B.01102
DNV GL	ON VG L	https://approvalfinder.dnvgl.com/	TAE000037S
cULus Recognized	c 71 us		

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-B24-SL-PLBK - 1407701



Replacement single locking latch for HEAVYCON EVO housing type B24, PA

Protective cover

Protective covers - HC-B24-BC-HI-PLBK - 1407695



HEAVYCON EVO hinged protective cover, size B24, for EVO plastic supporting base element, IP65, PA

Seal

Profile gasket - HC-B24-SP-RBK - 1407709



Profile gasket for HEAVYCON EVO supporting base element type B24

Flat gasket - HC-B24-SG-RBK - 1407705



Replacement flat gasket, for HEAVYCON EVO panel mounting base type B24

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