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Box mounting bases B6, with single locking latch, material: PA, cable outlets: 2, lateral, height: 74 mm, cable gland: none, support sleeve: no, 2x M25, Standard, including 2x reducing adapter

#### Your advantages

- ☑ Lower costs than metal version
- Low weight
- ☑ Lower risk of condensation
- M 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



### Key Commercial Data

Packing unit	1 pc
GTIN	4 055626 264387
GTIN	4055626264387
Weight per Piece (excluding packing)	140.000 g
Custom tariff number	85389099
Country of origin	Poland

### Technical data

#### Dimensions

Height	74 mm
Width	57 mm



## Technical data

#### Dimensions

Length	84 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-B6, BB10, DD24, M
Size	B6
Housing type	Box mounting bases
Color	black
Locking type	with single locking latch
No. of cable outlets	2
Cable outlet	lateral
Screw connection	none
Type of the screw connection	2x M25
Housing material	PA
Seal material	NBR
Material lock	PA
Flammability rating according to UL 94	V0
Assembly instructions	Two plastic reductions M32 to M25 are provided
Connection	One of the two openings for the screw connections is sealed but can be broken open using a screwdriver.

#### Standards and Regulations

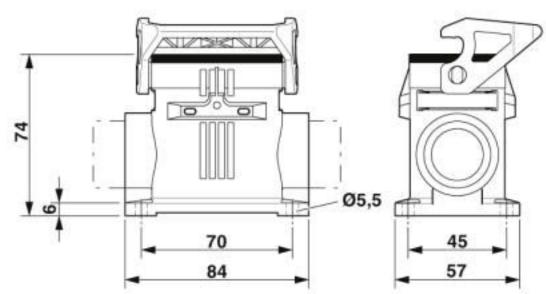
Flammability rating according to UL 94	V0
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### Environmental Product Compliance

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

## Drawings





Dimensional drawing

#### Dimensional drawing

### Classifications

eCl@ss

eCl@ss 10.0.1	27440202
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 5.0	EC000437
ETIM 6.0	EC000437
ETIM 7.0	EC000437

#### UNSPSC

UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501



Approvals			
Approvals			
Approvals			
EAC / DNV GL			
Ex Approvals			
Approval details			
EAC	EAC		RU C- DE.AI30.B.01102
DNV GL		https://approvalfinder.dnvgl.com/	TAE000037S
Accessories			
Accessories			
Device marking			
Snap-in markers - US-I	EMP (20X9) - 0829439		
		hite, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLU CARD 2.0, THERMOMARK CARD, mounting type: snapped into r of individual labels: 70	
Full screw connectio	n		
Cable gland - G-INS-M	25-M68N-PNES-BK - 14111	34	



Cable gland, cable gland material: PA, external cable diameter 11 mm ... 17 mm, shielding: no, connecting thread: M25 x 1.5, color: jet black RAL 9005



### Accessories

Housing latches

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



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

Plug for cable screw gland

Screw plug - A-INSP-M25-65N-P-BK - 1415207



Screw plug, material: PA, connecting thread: M25 x 1.5, color: jet black RAL 9005, with O-ring

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

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



Profile gasket for HEAVYCON EVO supporting base element type B6

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