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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 M20, Standard, including 2x reducing adapter

Product Description

One screw connection opening is closed, however it can be opened using a screwdriver. Incl. two plastic reductions M32 to M20

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 264844
GTIN	4055626264844
Custom tariff number	85389099
Country of origin	Poland

Technical data

Dimensions

Height 74 mm



Technical data

Dimensions

Width	57 mm
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 M20
Housing material	PA
Seal material	NBR
Material lock	PA
Flammability rating according to UL 94	VO
Assembly instructions	Two plastic reductions M32 to M20 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
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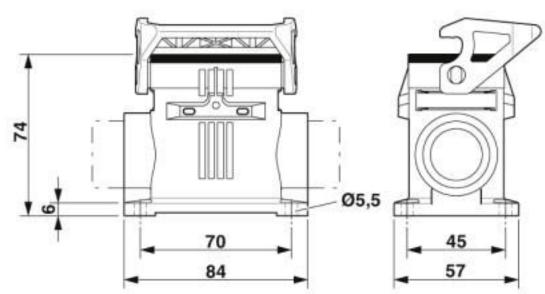
Environmental Product Compliance

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

V0

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
	y ^{eepons} no.		
DNV GL		https://approvalfinder.dnvgl.com/	TAE000037S
Accessories			
Accessories			
Device marking			
Snap-in markers - US-E	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			
Full screw connectior	1		
Cable gland - G-INS-M2	20-S68N-PNES-BK - 14111	33	



Cable gland, cable gland material: PA, external cable diameter 6 mm ... 12 mm, shielding: no, connecting thread: M20 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-M20-65N-P-BK - 1415206



Screw plug, material: PA, connecting thread: M20 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

Protective covers - HC-B06-BCSFS-P-BK - 1414623



Protective cover B6, for single locking latch, protective cover material: PA, height: 18.5 mm, seal: no, diameter of retaining cord eyelet: 40 mm

Seal



Accessories

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



Profile gasket for HEAVYCON EVO supporting base element type B6

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