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

#### 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
- Halogen-free plastic
- Marking label can be attached



## **Key Commercial Data**

Packing unit	1 pc
GTIN	4 055626 264394
GTIN	4055626264394
Weight per Piece (excluding packing)	179.000 g
Custom tariff number	85389099
Country of origin	Poland

#### Technical data

#### **Dimensions**

Height	74 mm
Width	57 mm
Length	84 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP66 (when plugged in or with locked protective cover)



## Technical data

### Ambient conditions

Degree of protection of housing (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
Protective cover	yes
Housing material	PA
Seal material	NBR
Material lock	PA
Material, protective cover	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

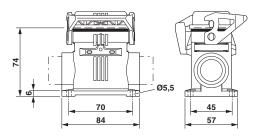
Flammability rating according to UL 94	V0
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### **Environmental Product Compliance**

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

#### Dimensional drawing



Dimensional drawing



## Classifications

### eCl@ss

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

### **UNSPSC**

UNSPSC 13.2	31261501

## Approvals

Approvals

Approvals

GL / EAC

Ex Approvals

#### Approval details

GL http://exchange.dnv.com	m/tari/ 6196614 HH
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EAC RU C-DE.AI30.B.01102

#### Accessories

Accessories

Device marking



#### Accessories

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

#### Full screw connection

Cable gland - G-INS-M25-M68N-PNES-BK - 1411134



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

#### 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, cable gland material: PA, 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



### Accessories

Seal

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



Profile gasket for HEAVYCON EVO supporting base element type B6

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