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HEAVYCON EVO panel mounting base, plastic, B16, with single locking latch, height: 30.5 mm, with flat gasket, with protective cover

### Why buy this product

- 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 STK
GTIN	4 046356 777100
GTIN	4046356777100
Weight per Piece (excluding packing)	127.000 g
Custom tariff number	85389099
Country of origin	Poland

### Technical data

#### **Dimensions**

Height	30.5 mm
Width	53 mm
Length	114 mm
Length of the assembly cutout	86 mm
Width of the assembly cutout	35 mm



### Technical data

### Ambient conditions

Degree of protection of housing (IP)	IP66
Degree of protection of housing (NEMA)	12 (UL 50)
Ambient temperature (operation)	-40 °C 125 °C

### General

Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K, HV06-I-PR, HV 6-EC
Size	B16
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
Material lock	PA
Material, protective cover	Polyamide
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

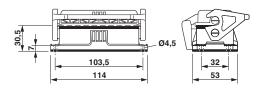
Flammability rating according to UL 94	V0
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### **Environmental Product Compliance**

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

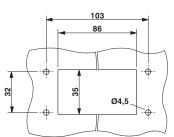
## **Drawings**

### Dimensional drawing



#### Dimensional drawing

### Dimensional drawing



Panel cutout



### Classifications

### eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
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

### UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261501

## Approvals

Approvals

Approvals

GL / EAC

Ex Approvals

### Approval details

GL http://www.gl-group.com/newbuilding/approvals/index.html 6196614

EAC 7500651.22.01.00246



Accessories

Accessories

Device marking

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



Snap-in markers, Card, white, unlabeled, can be labeled with: THERMOMARK PRIME, THERMOMARK CARD, Mounting type: snapped into marker carrier, Lettering field: 20 x 9 mm

#### Housing latches

Single locking latch - HC-B16-SL-PLBK - 1407700



Replacement single locking latch for HEAVYCON EVO housing type B16, PA

#### Protective cover

Protective covers - HC-B16-BC-HI-PLBK - 1407694



HEAVYCON EVO hinged protective cover, size B16, for EVO plastic supporting base element, IP65, PA

#### Seal

Profile gasket - HC-B16-SP-RBK - 1407708



Profile gasket for HEAVYCON EVO supporting base element type B16

Flat gasket - HC-B16-SG-RBK - 1407704



Replacement flat gasket, for HEAVYCON EVO panel mounting base type B16



### Accessories

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