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Box mounting bases B16, for double locking latch, material: Die-cast aluminum, salt water resistant, protective cover material: PA, cable outlets: 2, lateral, height: 68 mm, cable gland: none, support sleeve: no, 2x Pg21, protective cover: yes, Standard

### Your advantages



# **Key Commercial Data**

Packing unit	1 pc
GTIN	4 055626 060743
GTIN	4055626060743
Weight per Piece (excluding packing)	320.000 g
Custom tariff number	85389099
Country of origin	China

### Technical data

### **Dimensions**

Height	68 mm
Width	57 mm
Length	117.5 mm

### Ambient conditions

Degree of protection (IP)	IP66 (when plugged in)
	IP67 (when plugged in)
	IP54 (with closed protective cover)
Ambient temperature (operation)	-40 °C 125 °C



# Technical data

# General

Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
Size	B16
Housing type	Box mounting bases
Color	gray aluminum
Locking type	for double locking latch
No. of cable outlets	2
Cable outlet	lateral
Screw connection	none
Type of the screw connection	2x Pg21
Protective cover	yes
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Seal material	NBR, conductive
Material, protective cover	PA
Assembly instructions	One opening is sealed with a plastic filler plug and can be opened using a screwdriver.

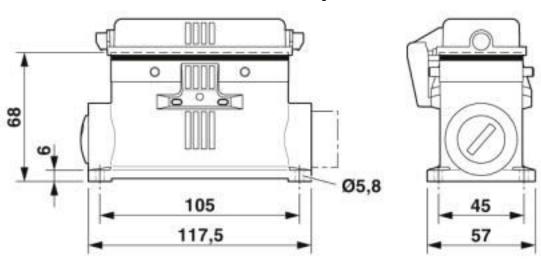
### **Environmental Product Compliance**

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

# 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 Approvals EAC / DNV GL Ex Approvals Approval details EAC DE.Al30.B.01102 DNV GL https://approvalfinder.dnvgl.com/ TAE000037S

### Accessories

### Accessories

Full screw connection

Cable gland - G-INS-PG21-M68N-NNES-S - 1411175



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: Pg21, color: silver, with O-ring

### Cable gland - G-INSEC-PG21-M68N-NNES-S - 1411200



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 13 mm ... 18 mm, shielding: yes, connecting thread: Pg21, color: silver, with O-ring

Seal



### Accessories

Profile gasket - HC-B16-SP-CBK - 1411480



Profile gasket for HEAVYCON EVO supporting base element type B16, conductive

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