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Coupling housings B6, With single locking latch, Material: Die-cast aluminum, salt water resistant, Cable outlets: 1, straight, Height: 73 mm, Cable gland: none, Gland: no, 1x Pg13,5, Standard

#### Why buy this product

good shielding in the event of electromagnetic interference





### **Key Commercial Data**

Packing unit	1 STK
Custom tariff number	85389099
Country of origin	China

### Technical data

#### **Dimensions**

Height	73 mm
Width	44 mm
Length	60 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP66
	IP69K (ISO 20653:2013-02, with suitable screw connection)
	IP67
Degree of protection of housing (NEMA)	4
	4X
	12
Ambient temperature (operation)	-40 °C 125 °C



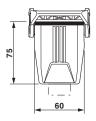
## Technical data

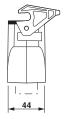
#### General

Note	For contact inserts HC-B6, BB10, DD24, M
Size	B6
Housing type	Coupling housings
Locking type	With single locking latch
No. of cable outlets	1
Cable exit	straight
Screw connection	none
Type of the screw connection	1x Pg13,5
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	Uncoated
Seal material	NBR, conductive
Material lock	PA

## Drawings

### Dimensional drawing





#### Dimensional drawing

### Classifications

## eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27143423
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

### **ETIM**

ETIM 5.0	EC000437



Approvals	
Approvals	
Approvals	
EAC / GL	
Ex Approvals	
Approvals submitted	
Approval details	
EAC	
GL	
Accessories	
Accessories	
Full screw connection	
Cable gland - G-INS-PG	13,5-S68N-NNES-S - 1411173
City	Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 6 mm 12 mm, Shielding: No, Connecting thread: Pg13.5, Color: silver
Cable gland - G-INSEC-	PG13 5-S68N-NNES-S - 1411198



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 6 mm  $\dots$  12 mm, Shielding: yes, Connecting thread: Pg13.5, Color: silver

Housing latches



### Accessories

Replacement part - HC-STA-B06-SL-PLBK - 1412591



Single locking latch for B6 housing, HC-EVO....AL and HC-STA....AL

#### Labeled device marker

Plastic label - US-EMLP (20X9) CUS - 0830085



Plastic label, can be ordered: By card, white, labeled according to customer specifications, Mounting type: Adhesive, Lettering field: 20 x 9 mm

#### Seal

Profile gasket - HC-B06-SP-CBK - 1411477



Profile gasket for HEAVYCON EVO supporting base element type B6, conductive

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