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Sleeve housing B10, With double locking latch, Material: Die-cast aluminum, salt water resistant, Cable outlets: 1, lateral, Height: 72 mm, Cable gland: none, Gland: no, 1x Pg29, 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	72 mm
Width	44 mm
Length	73 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



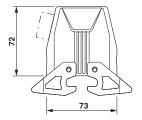
# Technical data

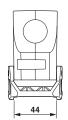
#### General

Note	For contact inserts HC-B10, BB18, DD42, M, K8/24
Size	B10
Housing type	Sleeve housing
Locking type	With double locking latch
No. of cable outlets	1
Cable exit	lateral
Screw connection	none
Type of the screw connection	1x Pg29
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	Uncoated
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 Approvals EAC / GL Ex Approvals Approvals submitted Approval details EAC GL Accessories Accessories Full screw connection Cable gland - G-INS-PG29-M68N-NNES-S - 1411176 Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 18 mm $\dots$ 25 mm, Shielding: No, Connecting thread: Pg29, Color: silver

Cable gland - G-INSEC-PG29-M68N-NNES-S - 1411201



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 18 mm  $\dots$  25 mm, Shielding: yes, Connecting thread: Pg29, Color: silver

Housing latches



#### Accessories

Housing brackets - HC-STA-B10-24-DL-PLBK - 1412886



Double locking latch for B10 / B16 / B24 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

#### Protective cover

Protective covers - HC-B10-BCSFD-P-BK - 1414628



HEAVYCON protective cover, B10, for HC-EVO-B10... supporting base element, for double locking latch, with retaining cord with combination eyelet, IP54

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