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HEAVYCON EVO sleeve housing, EMC version, without powder coating, with bayonet flange for EVO screw connection, B6, for single locking latch, height: 64 mm, without EVO screw connection.

### Why buy this product

Flexible cable outlet direction, lateral or straight





# Key commercial data

Packing unit	1 pc
GTIN	4 046356 932462
Weight per Piece (excluding packing)	122.6 g
Custom tariff number	85389099
Country of origin	Germany

### Technical data

### **Dimensions**

Height	60.5 mm
Width	49 mm
Length	60 mm

### Ambient conditions

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

#### General



# Technical data

## General

Note	For contact inserts HC-B6, BB10, DD24, M Tall housings for extra large wiring space
Туре	B6
Housing type	Sleeve housing
Locking type	for single locking latch
No. of cable outlets	1
Cable exit	Straight
	Lateral
Screw connection	none
Housing material	Die-cast aluminum, corrosion resistant
Housing surface material	Uncoated
Connection	The sleeve base housing must be supplemented with the EVO screw connection. The EVO screw connection is available in 4 sizes. It enables the creation of a straight or a lateral cable outlet. The EVO screw connection is assembled by hand or using a pipe wrench.

## Classifications

## eCl@ss

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

## **ETIM**

ETIM 4.0	EC000437
ETIM 5.0	EC000437

# Approvals

Approvals

Approvals

GL / EAC

Ex Approvals

Approvals submitted

# Approval details



# Approvals

GL

EAC

## Accessories

### Accessories

Cable gland with bayonet locking

Cable gland - HC-B-G-M20-EC-AL - 1411439



EVO EMC cable gland with bayonet locking, B series, size M20, cable diameter: 7 - 13 mm

Cable gland - HC-B-G-M25-EC-AL - 1411446



EVO EMC cable gland with bayonet locking, B series, size M25, cable diameter: 11 - 16 mm

Cable gland - HC-B-G-M32-EC-AL - 1411440



EVO EMC cable gland with bayonet locking, B series, size M32, cable diameter: 14 - 21 mm

Cable gland - HC-B-G-M20-ER-AL - 1411442



EVO metal cable gland with bayonet locking, B series, size M20, cable diameter: 7 - 13 mm



### Accessories

Cable gland - HC-B-G-M25-ER-AL - 1411443



EVO metal cable gland with bayonet locking, B series, size M25, cable diameter: 11 - 16 mm

Cable gland - HC-B-G-M32-ER-AL - 1411444



EVO metal cable gland with bayonet locking, B series, size M32, cable diameter: 14 - 21 mm

Cable gland - HC-B-G-M40-ER-AL - 1411445



EVO metal cable gland with bayonet locking, B series, size M40, cable diameter: 19 - 27 mm

Cable gland - HC-B-G-M40-EC-AL - 1411441



EVO EMC cable gland with bayonet locking, B series, size M40, cable diameter: 19 - 27 mm

## Device marking

Plastic label - US-EMLP-HA (20X9) - 0830989

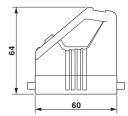


Plastic label, Card, white, unlabeled, can be labeled with: THERMOMARK CARD, Mounting type: Adhesive, Lettering field: 20 x 9 mm

## **Drawings**



## Dimensioned drawing





Dimensional drawing

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