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# Housing - HC-EVO-B06-HHFS-EL-AL - 1411447

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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: 80 mm, without EVO screw connection.

## Your advantages

☑ Flexible cable outlet direction, lateral or straight

**RoHS**

## Key Commercial Data

| Packing unit | 1 pc |
|---|---|
| GTIN | 4 046356 932455 |
| GTIN | 4046356932455 |

## Technical data

### Dimensions

| Height | 80 mm |
|---|---|
| Width | 44 mm |
| Length | 60 mm |

### Ambient conditions

| Degree of protection (IP) | IP66 |
|---|---|
|  | IP67 |
| Degree of protection (NEMA) | 4 (UL 50e) |
|  | 4X (UL 50e) |
|  | 12 (UL 50e) |
| Ambient temperature (operation) | -40 °C ... 125 °C |

### General

| Note | For contact inserts HC-B6, BB10, DD24, M Tall housings for extra large wiring space |
|---|---|
| Size | B6 |
| Housing type | Sleeve housing |

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## Technical data

### General

| Color | gray aluminum |
|---|---|
| Locking type | for single locking latch |
| No. of cable outlets | 1 |
| Cable outlet | straight |
| | lateral |
| Screw connection | none |
| Housing material | Die-cast aluminum, salt water 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. |

### Environmental Product Compliance

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

## Drawings

Dimensional drawing
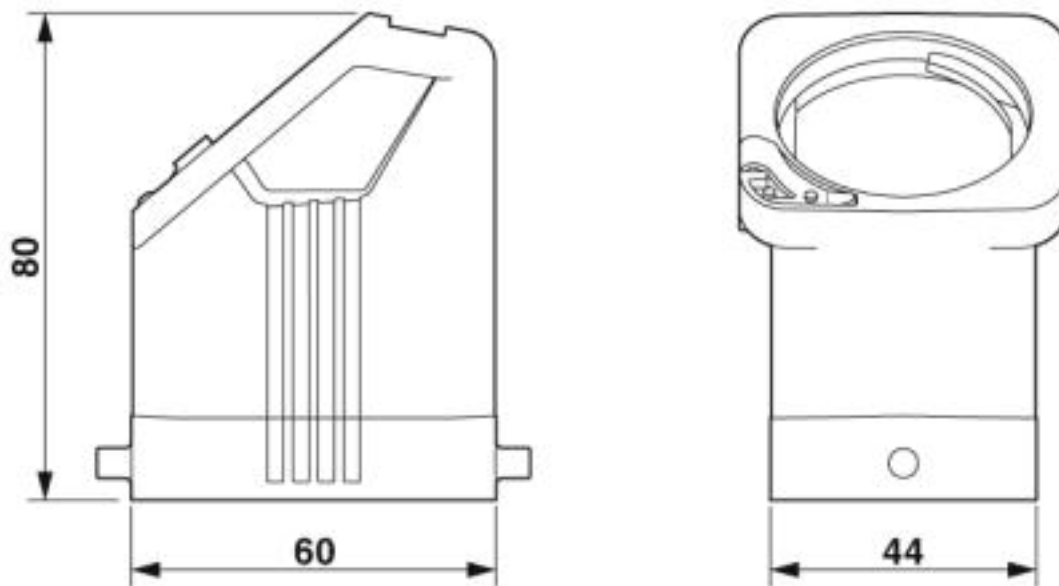


Dimensional drawing

## Approvals

### Approvals

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## Approvals

Approvals

UL Recognized / cUL Recognized / EAC / DNV GL / cULus Recognized

Ex Approvals

## Approval details

| UL Recognized | | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | E255026 |
|---|---|---|---|

| cUL Recognized | | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | E255026 |
|---|---|---|---|

| EAC | | | RU C-DE.AI30.B.01102 |
|---|---|---|---|

| DNV GL | | https://approvalfinder.dnvgl.com/ | TAE000037S |
|---|---|---|---|

| cULus Recognized | | | |
|---|---|---|---|