

# Housing - HC-EVO-B10-HHFS-EL-AL - 1411453

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HEAVYCON EVO sleeve housing, EMC version, without powder coating, with bayonet flange for EVO screw connection, B10, for single locking latch, height: 80 mm, without EVO screw connection.

### **Product Features**

Flexible cable outlet direction, lateral or straight



## Key Commercial Data

| Packing unit                         | 1 pc     |
|--------------------------------------|----------|
| Weight per Piece (excluding packing) | 183.0 g  |
| Custom tariff number                 | 85389099 |
| Country of origin                    | Germany  |

## Technical data

#### Dimensions

| Height | 80 mm |
|--------|-------|
| Width  | 44 mm |
| Length | 73 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

| Note For contact inserts H0 | -B10, BB18, DD42, M, K8/24 |
|-----------------------------|----------------------------|
|-----------------------------|----------------------------|

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# Technical data

#### General

| Size                     | B10  |
|--------------------------|--|
| 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, 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. |

# Classifications

## eCl@ss

| eCl@ss 5.1 | 27143424 |
|------------|----------|
| eCl@ss 6.0 | 27143424 |
| eCl@ss 8.0 | 27440202 |
| eCl@ss 9.0 | 27440202 |

### ETIM

| ETIM 4.0 | EC000437 |
|----------|----------|
| ETIM 5.0 | EC000437 |

# Approvals

Approvals

### Approvals

GL / EAC

#### Ex Approvals

#### Approvals submitted

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# Housing - HC-EVO-B10-HHFS-EL-AL - 1411453

# Approvals

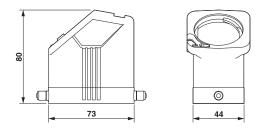
## Approval details

GL

EAC

## Drawings

#### Dimensional drawing



Dimensional drawing

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