



**Automatización Eléctrica**  
Especialistas en Automatización

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## Housing - HC-EVO-B24-CHWD-ELC-AL - 1411475

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HEAVYCON EVO coupling housing, EMC version, without powder coating, with bayonet flange for EVO screw connection, B24, with double locking latch, height: 90 mm, without EVO screw connection.

### Why buy this product

- Flexible cable outlet direction, lateral or straight



### Key Commercial Data

|              |   |
|--------------|---|
| Packing unit | 1 STK   |
| GTIN         | <br>4 046356 932752 |

### Technical data

#### Dimensions

|        |        |
|--------|--------|
| Height | 90 mm  |
| Width  | 44 mm  |
| Length | 120 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 HC-B24, BB46, D64, DD108, M |
| Size         | B24   |
| Housing type | Coupling housings                               |

# Housing - HC-EVO-B24-CHWD-ELC-AL - 1411475

## Technical data

### General

|                          |   |
|--------------------------|---|
| Locking type             | With double 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  |
| Material lock            | Polyamide   |
| Connection               | The coupling basic 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 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

### Approval details

|    |
|----|
| GL |
|----|

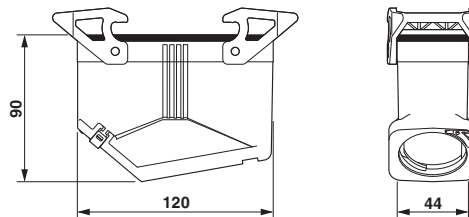
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### Approvals

EAC

### Drawings

Dimensional drawing



Dimensional drawing

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