

## Housing - HC-B 6-AML - 1771134

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HEAVYCON B6 panel mounting base, with single locking latch, height: 29 mm, with flat gasket

RoHS

### Key Commercial Data

|              |                                                                                      |
|--------------|--------------------------------------------------------------------------------------|
| Packing unit | 10 pc                                                                                |
| GTIN         |  |
| GTIN         | 4017918035877                                                                        |

### Technical data

#### Dimensions

|                               |       |
|-------------------------------|-------|
| Height                        | 29 mm |
| Width                         | 43 mm |
| Length                        | 80 mm |
| Length of the assembly cutout | 52 mm |
| Width of the assembly cutout  | 35 mm |

#### Ambient conditions

|                                      |                        |
|--------------------------------------|------------------------|
| Degree of protection of housing (IP) | IP65 (When plugged in) |
| Ambient temperature (operation)      | -40 °C ... 125 °C      |

#### General

|                          |                                          |
|--------------------------|------------------------------------------|
| Note                     | For contact inserts HC-B6, BB10, DD24, M |
| Size                     | B6                                       |
| Housing type             | Panel mounting base                      |
| Locking type             | with single locking latch                |
| Torque                   | 1.5 Nm ... 2 Nm (Mounting screw)         |
| Screw connection         | none                                     |
| Housing material         | Aluminum die-cast                        |
| Housing surface material | Powder-coated, gray                      |

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## Technical data

### General

|                              |                             |
|------------------------------|-----------------------------|
| Material lock                | Stainless steel, handle: PA |
| Material grip body interlock | PA                          |

### Environmental Product Compliance

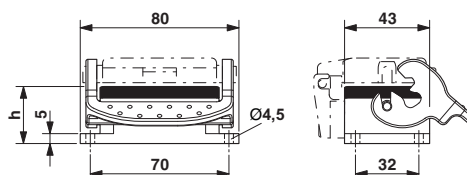
|            |                                                         |
|------------|---------------------------------------------------------|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

## Drawings

Schematic diagram

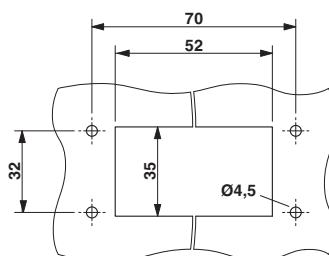


Dimensional drawing



Dimensional drawing

Dimensional drawing



Mounting cutout

## Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

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### Approvals

EAC



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