

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

Product Features

- Lower costs than metal version
- Low weight
- Lower risk of condensation
- Both contact insert PE sheets are connected by means of a metal frame integrated in the sleeve housing
- Metal inlays ensure leading PE contact with angled plugs
- Completely corrosion-resistant



Key commercial data

| | |
|--------------------------------------|---|
| Packing unit | 1 pc |
| GTIN |  4 017918 035877 |
| Weight per Piece (excluding packing) | 89.9 GRM |
| Custom tariff number | 85389099 |
| Country of origin | Germany |

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

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Technical data

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

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27140816 |
| eCl@ss 4.1 | 27140816 |
| eCl@ss 5.0 | 27143424 |
| eCl@ss 5.1 | 27143424 |
| eCl@ss 6.0 | 27143424 |
| eCl@ss 7.0 | 27440209 |
| eCl@ss 8.0 | 27440209 |

ETIM

| | |
|----------|----------|
| ETIM 2.0 | EC000437 |
| ETIM 3.0 | EC000437 |
| ETIM 4.0 | EC000437 |
| ETIM 5.0 | EC000437 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 31261502 |
| UNSPSC 7.0901 | 31261502 |
| UNSPSC 11 | 31261502 |
| UNSPSC 12.01 | 31261502 |
| UNSPSC 13.2 | 31261502 |

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Approvals

Approvals

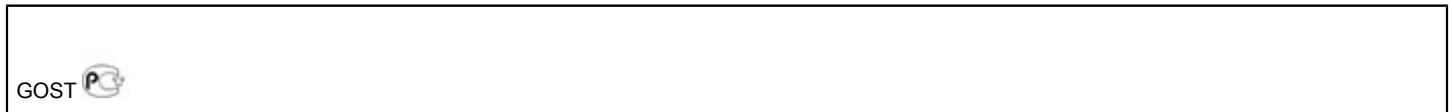
Approvals

GOST

Ex Approvals

Approvals submitted

Approval details

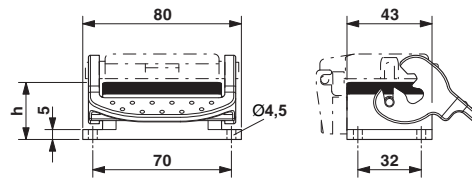


Drawings

Schematic diagram



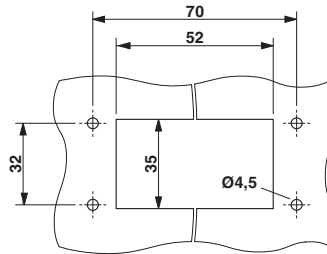
Dimensioned drawing



Dimensional drawing

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Dimensioned drawing



Panel cutout