

## Housing - HC-B 6-AMLD - 1771147

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



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

#### **Product Features**

- ☑ 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



## **Key Commercial Data**

Packing unit	1 pc
GTIN	4 017918 035884
Weight per Piece (excluding packing)	124.0 g
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



# Housing - HC-B 6-AMLD - 1771147

## 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
Туре	B6
Housing type	Panel mounting base
Locking type	With single locking latch
Torque	1.5 Nm 2 Nm (Mounting screw)
Screw connection	none
Protective cover	Yes
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Material lock	Stainless steel, handle: PA
Material grip body interlock	PA
Material, protective cover	Polyamide

## 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	27440202
eCl@ss 9.0	27440202

#### **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



# Housing - HC-B 6-AMLD - 1771147

## Classifications

#### **UNSPSC**

UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261502

## Approvals

Approvals

Approvals

EAC

Ex Approvals

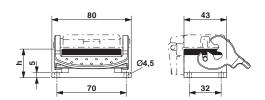
Approvals submitted

#### Approval details

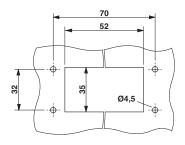
EAC

## Drawings

#### Dimensional drawing



#### Dimensional drawing



Dimensional drawing

Panel cutout

Phoenix Contact 2015 @ - all rights reserved http://www.phoenixcontact.com