

Housing - HC-B 16-AML - 1771590

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HEAVYCON B16 panel mounting base, with single locking latch, height: 29 mm, with flat gasket



Key Commercial Data

Packing unit	10 STK
GTIN	
GTIN	4017918036317
Weight per Piece (excluding packing)	115.100 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Height	29 mm
Width	43 mm
Length	114 mm
Length of the assembly cutout	86 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-B16, BB32, BBB40, D40, DD72, HS6, M, K
Size	B16
Housing type	Panel mounting base
Locking type	With single locking latch
Torque	1.5 Nm ... 2 Nm (Mounting screw)

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Technical data

General

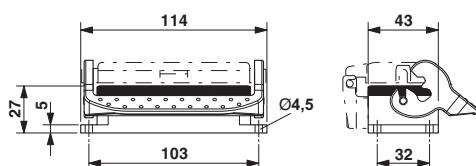
Screw connection	none
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Material lock	Stainless steel, handle: PA
Material grip body interlock	PA

Environmental Product Compliance

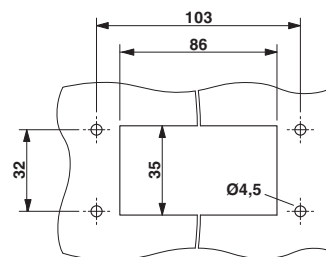
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



Dimensional drawing



Dimensional drawing

Panel cutout

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
ETIM 6.0	EC000437

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Classifications

UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261501

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		7500651.22.01.00246
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Accessories

Accessories

Seal

Profile gasket - HC-B 16-PR-DI - 1661079



Profile gasket for type B16 supporting base element

Flat gasket - HC-B 16-FL-DI - 1661451



Replacement flange seal, for HEAVYCON panel mounting base of type: B 16, self-adhesive, not for HC-....EMC housings, color: Black

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Accessories

Seal - HC-B 16-FL-DI-N - 1411452



Replacement flange seal, for HEAVYCON type B16 panel mounting base, latching, for panel mounting base with snapped-on flat gaskets, not for HC-....EMV housing, color: black

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