

HC-B 16-AMQ - Housing

1771587

<https://www.phoenixcontact.com/us/products/1771587>

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



Commercial data

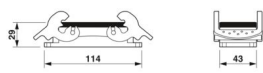
Item number	1771587
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	AF7AAC
GTIN	4017918036300
Weight per piece (including packing)	115.4 g
Weight per piece (excluding packing)	115.4 g
Customs tariff number	85389099
Country of origin	DE

Technical data

Product properties

Product type	Housing with locking latch
Housing type	Panel mounting base
Application	Standard
Type	B16
Shielded	no
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	43 mm
Height	29 mm
Length	114 mm

Installation dimensions

Width of the assembly cutout	35 mm
Length of the assembly cutout	86 mm

Material specifications

Seal material	NBR
	CR
Housing material	Die-cast aluminum
Housing surface material	Powder-coated, gray
Locking latch material	Stainless steel, handle: PA

Mechanical properties

Mechanical data

Locking type	Latch
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Connection data

Tightening torque	1.5 Nm ... 2 Nm (Mounting screw)
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Environmental and real-life conditions

Ambient conditions

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

HC-B 16-AMQ - Housing

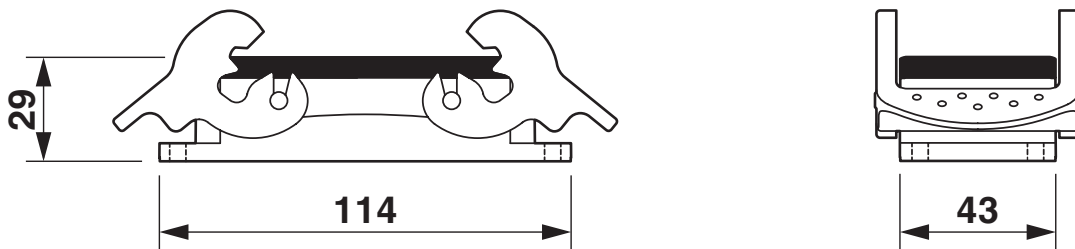
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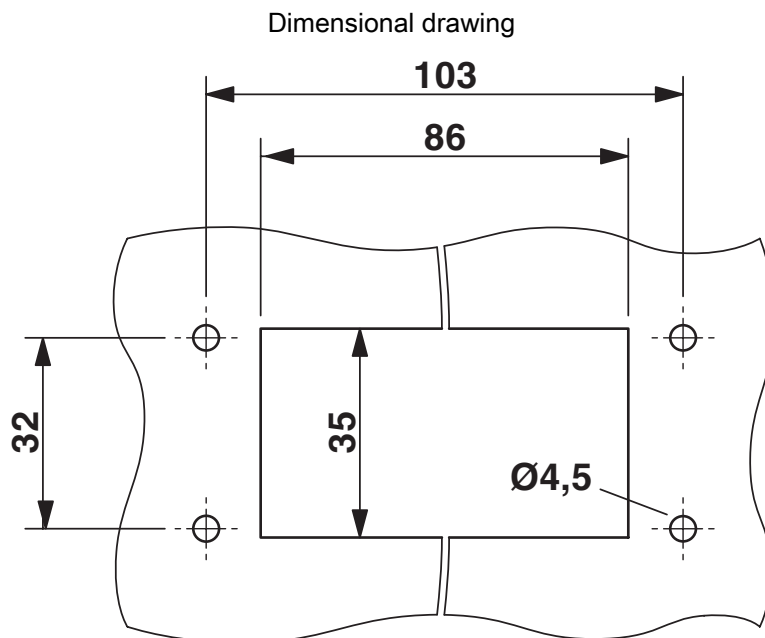


Drawings

Dimensional drawing



Dimensional drawing



Mounting cutout

HC-B 16-AMQ - Housing

1771587

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Classifications

ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

UNSPSC

UNSPSC 21.0	31261501
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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