## HC-B 24-AMLD-AL - Housing



https://www.phoenixcontact.com/pc/products/1645493



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Panel mounting base B24, with single locking latch, material: die-cast aluminum, protective cover material: Al, height: 29 mm, cable gland: none, protective cover: yes, Standard, with flat gasket

### Commercial data

Item number	1645493
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	BF7AAC
Catalog page	Page 530 (C-4-2013)
GTIN	4046356028646
Weight per piece (including packing)	243.11 g
Weight per piece (excluding packing)	155.61 g
Customs tariff number	85369010
Country of origin	DE

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## Technical data

#### Notes

General	For contact inserts HC-B24, BB46, BBB64, D64, DD108, M
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## Product properties

Туре	B24
Product type	Housing with locking latch
Application	Standard
Housing type	Panel mounting base
Protective cover	yes
Shielded	no
Pg screw connection	none

### **Dimensions**

Dimensional drawing	140 04.5 130
Width	43 mm
Height	29 mm
Length	140 mm

#### Installation dimensions

Width of the assembly cutout	35 mm
Length of the assembly cutout	113 mm

## Material specifications

Seal material	NBR
	CR
Housing surface material	Powder-coated, gray
Material, protective cover	Al
Locking latch material	Stainless steel, handle: PA
Housing material	die-cast aluminum

## Mechanical properties

#### Mechanical data

Locking type	Latch

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection IP65 (When plugged in)	
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	IP54 (with closed protective cover)
Ambient temperature (operation)	-40 °C 125 °C

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