

1411321

https://www.phoenixcontact.com/au/products/1411321

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Panel mounting base B10, with single locking latch, material: Die-cast aluminum, salt water resistant, protective cover material: PC, height: 30.5 mm, cable gland: none, protective cover: yes, Standard, with flat gasket

Your advantages

• Good shielding in the event of electromagnetic interference

Commercial data

Item number	1411321
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF7APB
Product key	BF7APB
Catalog page	Page 605 (C-2-2019)
GTIN	4046356927222
Weight per piece (including packing)	133.1 g
Weight per piece (excluding packing)	129.8 g
Customs tariff number	85389099
Country of origin	CN



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Technical data

Notes

General	For contact inserts HC-B10, BB18, DD42, M, K8/24
General	also available as a powder-coated or color version: 1373275 HC-STA-B10-BWSC-EL//

Product properties

Туре	B10
Product type	Housing with locking latch
Application	Standard
Housing type	Panel mounting base
Protective cover	yes
Pg screw connection	none

Dimensions

Dimensional drawing	83 93,5 93,5 93,5
Width	53 mm
Height	30.5 mm
Length	93.5 mm
Drill hole distance, horizontal	83 mm
Drill hole distance, vertical	32 mm
Hole diameter	4.5 mm
Installation dimensions	
Width of the assembly cutout	35 mm

Material specifications

Length of the assembly cutout

Flammability rating according to UL 94	V0 (Interlock)
	V0 (Protective cover)
Seal material	NBR, conductive
	NBR, conductive
Housing surface material	uncoated
Material, protective cover	PC
Locking latch material	PA
Impact strength	IK08
Housing material	Die-cast aluminum, salt water resistant

65 mm

Mechanical properties

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Locking type	Latch
Environmental and real-life conditions	
Ambient conditions	
Degree of protection	IP66 (with locked protective cover)
	IP67 (when plugged in)
Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C

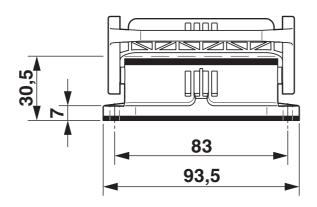


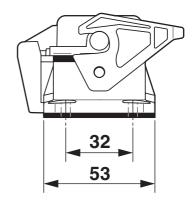
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Drawings

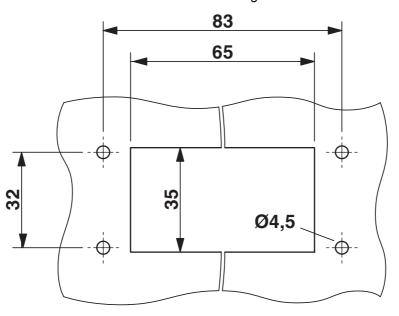
Dimensional drawing





Dimensional drawing

Dimensional drawing



Mounting cutout



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/au/products/1411321

DNV

Approval ID: TAE000037S



EAC

Approval ID: RU C-DE.Al30.B.01102



EAC

Approval ID: RU C-DE.BL08.B.00511



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Classifications

UNSPSC 21.0

ECLASS

27440202
27440202
27440202
EC000437

31261500



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Environmental product compliance

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

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PHOENIX CONTACT PTY Ltd Unit 7, 2-8 South Street Rydalmere NSW 2116 1300 786 411 customerservice@phoenixcontact.com.au