

1407647

https://www.phoenixcontact.com/us/products/1407647

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Panel mounting base B16, with single locking latch, material: PA, protective cover material: PC, height: 30.5 mm, cable gland: none, protective cover: yes, Standard, with flat gasket

Your advantages

- · Lower costs than metal version
- · Low weight
- · Lower risk of condensation

Commercial data

Item number	1407647
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 618 (C-2-2019)
GTIN	4046356777100
Weight per piece (including packing)	126.5 g
Weight per piece (excluding packing)	126.5 g
Customs tariff number	85389099
Country of origin	PL



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Technical data

Notes

General	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K,
	HV06-I-PR, HV 6-EC

Product properties

Туре	B16
Product type	Housing with locking latch
Product family	HC-EVO-B
Application	Standard
Housing type	Panel mounting base
Protective cover	yes
Pg screw connection	none

Dimensions

Dimensional drawing	04.5 04.5 04.5 04.5 04.5 04.5 04.5 04.5
Width	53 mm
Height	30.5 mm
Length	114 mm
Drill hole distance, horizontal	103 mm
Drill hole distance, vertical	32 mm
Hole diameter	4.5 mm
Installation dimensions	
Width of the assembly cutout	35 mm
Length of the assembly cutout	86 mm

Material specifications

Flammability rating according to UL 94	V0 (Housing)
	V0 (Interlock)
	V0 (Protective cover)
Seal material	NBR
	NBR
Material, protective cover	PC
Locking latch material	PA
Impact strength	IK08
Housing material	PA

Mechanical properties

Mechanical data



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Locking type	Latch
ounting	
Assembly instructions	Not for D series terminal adapters
	Not for HC-B 24-ADP-B adapter plates
nvironmental and real-life conditions	
nvironmental and real-life conditions Ambient conditions	
	IP66 (when plugged in or with locked protective cover)
Ambient conditions	IP66 (when plugged in or with locked protective cover) 12 (UL 50e)
Ambient conditions Degree of protection	, 1 00



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202
ETIM	
ETIM 9.0	EC000437
UNSPSC	

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 USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com