

1421364

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Box mounting bases B16, with single locking latch, material: PA, protective cover material: PC, cable outlets: 2, lateral, 2x M32, height: 84 mm, cable gland: none, protective cover: yes, Standard, including 2x reducing adapter

Your advantages

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

Commercial data

Item number	1421364
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 618 (C-2-2019)
GTIN	4055626264912
Weight per piece (including packing)	251.3 g
Weight per piece (excluding packing)	244 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
No. of cable outlets	2
Type of the screw connection	2x M32
Housing type	Box mounting bases
Protective cover	yes
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	05,5 - 105 - 117 - 57
Width	57 mm
Height	84 mm
Length	117 mm
Hole diameter	5.5 mm

Material specifications

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

Mechanical properties

Mechanical data

Type of the screw connection	2x M32
Locking type	Latch



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Mounting

Assembly instructions	Two plastic reductions M40 to M32 are provided
	One of the two openings for the screw connections is sealed but can be broken open using a screwdriver.

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66 (when plugged in or with locked protective cover)
Enclosure rating (NEMA)	12 (UL 50e)
Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C



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Classifications

ECLASS

UNSPSC 21.0

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