HC-EVO-B16-BWD-PLRBK - Housing

1407648

https://www.phoenixcontact.com/us/products/1407648

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HEAVYCON EVO panel mounting base, plastic, B16, with double locking latch, height: 30.5 mm, with flat gasket

Your advantages

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

Commercial data

Item number	1407648
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 622 (C-2-2019)
GTIN	4046356777117
Weight per piece (including packing)	92 g
Weight per piece (excluding packing)	92 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	

Product properties

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

Dimensions

Dimensional drawing		
Width	53 mm	
Height	30.5 mm	
Length	114 mm	
Hole diameter	4.5 mm	
Installation dimensions		
Width of the assembly cutout	35 mm	

86 mm

Material specifications

Length of the assembly cutout

Flammability rating according to UL 94	V0 (Housing)
	V0 (Interlock)
Seal material	NBR
	NBR
Locking latch material	PA
Impact strength	IK09
Housing material	PA

Mechanical properties

Mechanical data		
Locking type	Latch	
Mounting		
Assembly instructions	Not for D series terminal adapters	
	Not for HC-B 24-ADP-B adapter plates	



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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
Enclosure rating (NEMA)	12 (UL 50e)
Impact strength	IK09
Ambient temperature (operation)	-40 °C 125 °C

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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202

ETIM

	ETIM 9.0	EC000437
UNSPSC		
	UNSPSC 21.0	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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