HC-EVO-B24-BFDC-PLRBK - Housing

1407662

https://www.phoenixcontact.com/us/products/1407662

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Panel mounting base B24, for double 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	1407662
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 640 (C-2-2019)
GTIN	4046356777254
Weight per piece (including packing)	123 g
Weight per piece (excluding packing)	118 g
Customs tariff number	85389099
Country of origin	PL

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Technical data

Notes

General	For contact inserts HC-B24, BB46, D64, DD108, M, K, HV10-I- PT, HV 10-EC

Product properties

Туре	B24
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	9 9 1 1 1 1 1 1 1 1 1 1 1 1 1
Width	53 mm
Height	30.5 mm
Length	140.5 mm
Hole diameter	4.5 mm

Installation dimensions

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

Material specifications

Flammability rating according to UL 94	V0 (Housing)
	V0 (Protective cover)
Seal material	NBR
Material, protective cover	PC
Impact strength	IK09
Housing material	PA

Mechanical properties

Mechanical data		
	Locking type	Pin
Mounting		
		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 (when plugged in)
	IP54 (with closed protective cover)
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	
UN	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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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com