

1407657

https://www.phoenixcontact.com/us/products/1407657

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



HEAVYCON EVO sleeve housing, plastic, with bayonet flange for EVO screw connection, B24, for double locking latch, height: 87.5 mm, without EVO screw connection

# Your advantages

- · Flexible cable outlet direction, lateral or straight
- · Lower costs than metal version
- · Low weight
- · Lower risk of condensation

### Commercial data

Item number	1407657
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 636 (C-2-2019)
GTIN	4046356777209
Weight per piece (including packing)	136 g
Weight per piece (excluding packing)	135 g
Customs tariff number	85389099
Country of origin	PL



https://www.phoenixcontact.com/us/products/1407657



## 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
No. of cable outlets	1
Housing type	Sleeve housing
Cable outlet	straight
Pg screw connection	none

#### **Dimensions**

Dimensional drawing	120 A4 A
Width	44 mm
Height	87.5 mm
Length	120 mm

## Material specifications

Flammability rating according to UL 94	V0 (Housing)
Impact strength	IK09
Housing material	PA

### Mechanical properties

#### Mechanical data

Ladente	D'.
Locking type	Pin

## Mounting

Assembly instructions	The sleeve base housing must be supplemented with the EVO screw connection. The EVO screw connection is available in 4 sizes. It enables the creation of a straight or a lateral cable outlet. The EVO screw connection is assembled by hand or using a pipe
	wrench.

## Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66



1407657

https://www.phoenixcontact.com/us/products/1407657

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



1407657

https://www.phoenixcontact.com/us/products/1407657

# Classifications

UNSPSC 21.0

### **ECLASS**

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

31261500



https://www.phoenixcontact.com/us/products/1407657



# Environmental product compliance

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

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

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