

1411497

https://www.phoenixcontact.com/sg/products/1411497

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Sleeve housing B24, for double locking latch, material: PA, cable outlets: 2, straight/lateral, height: 87.5 mm, cable gland: none, protective cover: no, Standard

### Your advantages

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

#### Commercial data

Itam number	4.444.407
Item number	1411497
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	****
Product key	BF7APL
Catalog page	Page 636 (C-2-2019)
GTIN	4046356933070
Weight per piece (including packing)	142.9 g
Weight per piece (excluding packing)	142.9 g
Customs tariff number	85389099
Country of origin	PL



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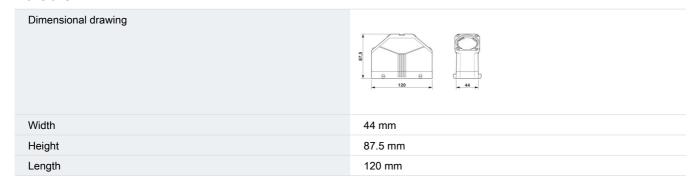
### Technical data

#### Notes

General	for contact inserts HC-B24, BB46, D64, DD108, M, K, HV10
Product properties	
Product type	Housing with locking latch
Housing type	Sleeve housing
Product family	HC-EVO-B
Application	Standard
Туре	B24
No. of cable outlets	2
Туре	Tall design
Protective cover	no
Cable outlet	straight
Pg screw connection	none
Data management status	

### Dimensions

Article revision



02

### Material specifications

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

### Mechanical properties

Mechanical data	
Locking type	Pin

### Mounting

Assembly note	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.
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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 (static)

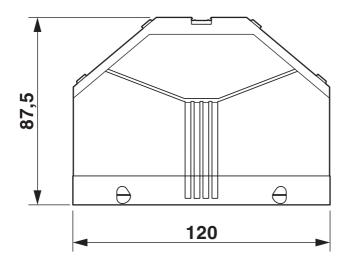


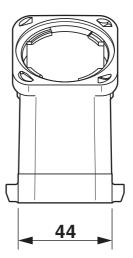
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### Drawings

### Dimensional drawing





Dimensional drawing



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### **Approvals**

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DNV

Approval ID: TAE000037S



**cUL Recognized**Approval ID: E255026



**UL Recognized**Approval ID: E255026



**EAC** 

Approval ID: RU C-DE.Al30.B.01102



EAC

Approval ID: RU C-DE.BL08.B.00511

cULus Recognized



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### Classifications

UNSPSC 21.0

#### **ECLASS**

27440202	
27440202	
27440202	
EC000437	
UNSPSC	

31261500



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### Environmental product compliance

#### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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