

1407658

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HEAVYCON EVO sleeve housing, plastic, with bayonet flange for EVO screw connection, B24, with 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	1407658
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	****
Product key	BF7APL
Catalog page	Page 640 (C-2-2019)
GTIN	4046356777216
Weight per piece (including packing)	162 g
Weight per piece (excluding packing)	162.6 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

Product type	Housing with locking latch
Housing type	Sleeve housing
Product family	HC-EVO-B
Application	Standard
Туре	B24
No. of cable outlets	1
Туре	Tall design
Cable outlet	straight
Pg screw connection	none

#### Data management status

Article revision	03
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#### **Dimensions**

Dimensional drawing	
Width	44 mm
Height	87.5 mm
Length	120 mm

### Material specifications

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

### Mechanical properties

#### Mechanical data

Locking type	Latch

### Mounting

Assembly note	The sleeve base housing must be supplemented with the EVO screw connection. The EVO screw connection is available in four sizes. It facilitates the creation of a straight or a side cable outlet.
	The EVO screw connection is mounted with the aid of, for



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		example, a pipe wrench
En	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

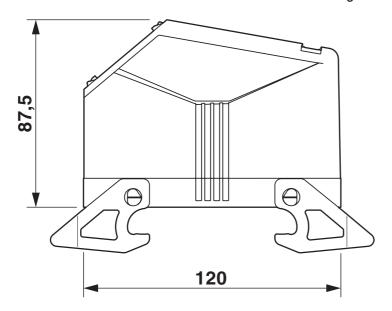


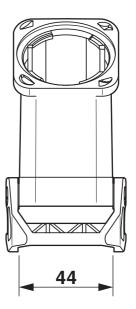
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# Drawings

### 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

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## Classifications

UNSPSC 21.0

### **ECLASS**

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

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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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