

https://www.phoenixcontact.com/us/products/1407628



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HEAVYCON EVO sleeve housing, plastic, with bayonet flange for EVO screw connection, B10, for double locking latch, height: 60.5 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	1407628
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 608 (C-2-2019)
GTIN	4046356776905
Weight per piece (including packing)	69.5 g
Weight per piece (excluding packing)	69.5 g
Customs tariff number	85389099
Country of origin	PL



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## Technical data

#### Notes

General	For contact inserts HC-B10, BB18, DD42, M, K8/24, HV03-I-PT,
	HC- 3-EC

### Product properties

Туре	B10
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	99 90 - 73
Width	44 mm
Height	60.5 mm
Length	73 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 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
	example, a pipe wrench

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66



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



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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	

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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