

https://www.phoenixcontact.com/us/products/1407631



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HEAVYCON EVO sleeve housing, plastic, with bayonet flange for EVO screw connection, B10, 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	1407631
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 612 (C-2-2019)
GTIN	4046356776936
Weight per piece (including packing)	116.7 g
Weight per piece (excluding packing)	115.6 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	73 - 44 -
Width	44 mm
Height	87.5 mm
Length	73 mm

### Material specifications

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

### Mechanical properties

#### Mechanical data

Locking type	Latch

### 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
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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



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## Classifications

UNSPSC 21.0

#### **ECLASS**

27440202
27440202
27440202
EC000437

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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