

1407630

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HEAVYCON EVO sleeve housing, plastic, with bayonet flange for EVO screw connection, B10, with 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	1407630
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	****
Product key	BF7APL
Catalog page	Page 612 (C-2-2019)
GTIN	4046356776929
Weight per piece (including packing)	94.4 g
Weight per piece (excluding packing)	92.9 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

Product type	Housing with locking latch
Housing type	Sleeve housing
Product family	HC-EVO-B
Application	Standard
Туре	B10
No. of cable outlets	1
Туре	Low design
Cable outlet	straight
Pg screw connection	none

Data management status

Article revision	03

Dimensions

Dimensional drawing	
Width	44 mm
Height	60.5 mm
Length	73 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

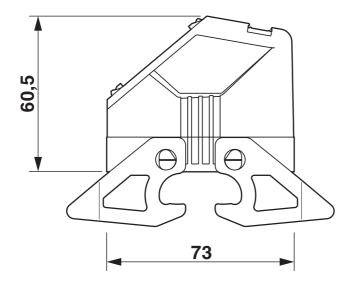


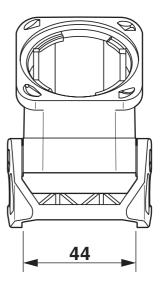
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Drawings

Dimensional drawing





Dimensional drawing



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/sg/products/1407630

DNV

Approval ID: TAE000037S



cUL RecognizedApproval ID: E255026



UL RecognizedApproval 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

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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