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	****
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
roduct 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	Tall design
Cable outlet	straight
Pg screw connection	none
Data management status	
Article revision	03

Dimensions

Dimensional drawing	
Width	44 mm
Height	87.5 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

I	Mechanical data	
	Locking type	Latch
Мо	ounting	

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.

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The EVO screw connection is mounted with the aid of, for example, a pipe wrench

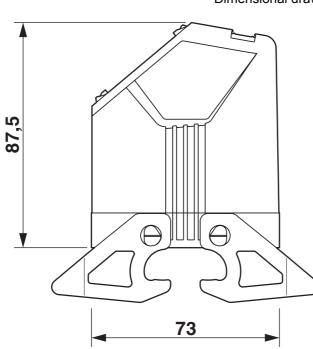
Environmental and real-life conditions

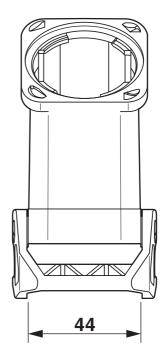
Ambient conditions	
Degree of protection	IP66
Enclosure rating (NEMA)	12 (UL 50e)
Impact strength	IK09
Ambient temperature (operation)	-40 °C 125 °C

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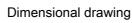
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Drawings





Dimensional drawing



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Approvals

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	DNV Approval ID: TAE000037S	
.71	CUL Recognized Approval ID: E255026	
91	UL Recognized Approval ID: E255026	
	EAC Approval ID: RU C-DE.AI30.B.01102	
ERC	EAC Approval ID: RU C-DE.BL08.B.00511	
cUI	Lus Recognized	

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Classifications

ECLASS

	40202
ECLASS-12.0 2744	40202
ECLASS-13.0 2744	40202

ETIM

	ETIM 9.0	EC000437		
UN	UNSPSC			
	UNSPSC 21.0	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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