

1407627

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HEAVYCON EVO sleeve housing, plastic, with bayonet flange for EVO screw connection, B10, for single 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	1407627
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	AF7APL
GTIN	4046356776899
Weight per piece (including packing)	93.5 g
Weight per piece (excluding packing)	92.3 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
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)
Seal material	NBR
Housing material	PA 6.6-FR

Mechanical properties

Mechanical data

Locking type	Pin
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Mounting

Assembly note	The sleeve base housing must be supplemented with the EVO screw connection. The EVO screw connection is available in 4 sizes. It enables the creation of a straight or lateral cable outlet. The EVO screw connection is mounted by hand or with the aid of
	a pipe wrench, for example.

Environmental and real-life conditions

Ambient conditions



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Degree of protection	IP66
Enclosure rating (NEMA)	12 (UL 50e)
Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C



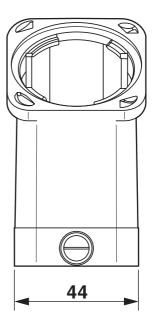
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Drawings

Dimensional drawing

73



Dimensional drawing



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Approvals

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DNV

Approval ID: TAE000037S



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026



EAC

Approval ID: RU C-DE.Al30.B.01102



1407627

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Classifications

ECLASS

	ECLASS-13.0	27440202
	ECLASS-15.0	27440202
	TINA	
ETIM		
	ETIM 9.0	EC000437
UI	NSPSC	
	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%
EF3.0 Climate Change	
CO2e kg	0.701 kg CO2e

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