

1407657

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HEAVYCON EVO sleeve housing, plastic, with bayonet flange for EVO screw connection, B24, for 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	1407657
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	AF7APL
GTIN	4046356777209
Weight per piece (including packing)	138.4 g
Weight per piece (excluding packing)	137 g
Customs tariff number	85389099
Country of origin	PL



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Technical data

Notes

General	For contact inserts HC-B24, BB46, D64, DD108, M, K, HV10-I-
	PT, HV 10-EC

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Product family	HC-EVO-B
Application	Standard
Туре	B24
No. of cable outlets	1
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	44 mm
Height	87.5 mm
Length	120 mm

Material specifications

Flammability rating according to UL 94	V0 (Housing)
Housing material	PA 6.6-FR

Mechanical properties

Mechanical data

Locking type	Pin

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 a lateral cable outlet.
	The EVO screw connection is assembled by hand or using a pipe
	wrench.

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
Enclosure rating (NEMA)	12 (UL 50e)



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Impact strength	IK09
Ambient temperature (operation)	-40 °C 125 °C

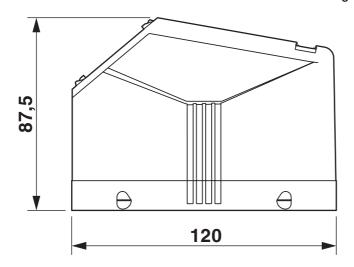


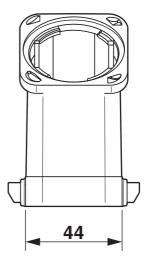
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Drawings

Dimensional drawing





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



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Classifications

ECLASS

	ECLASS-13.0	27440202
	ECLASS-15.0	27440202
ETIM		
	ETIM 9.0	EC000437
	JORGO	
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%
EF3.0 Climate Change	
CO2e kg	0.987 kg CO2e

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