

https://www.phoenixcontact.com/us/products/1407620



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HEAVYCON EVO sleeve housing, plastic, with bayonet flange for EVO screw connection, B6, 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	1407620
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 598 (C-2-2019)
GTIN	4046356776820
Weight per piece (including packing)	79 g
Weight per piece (excluding packing)	77 g
Customs tariff number	85389099
Country of origin	PL



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Technical data

Notes

General	For contact inserts HC-B6, BB10, DD24, M Tall housings for
	extra large wiring space

Product properties

Туре	B6
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	60
Width	44 mm
Height	87.5 mm
Length	60 mm

Material specifications

Flammability rating according to UL 94	V0 (Housing)
Impact strength	IK08
Housing material	PA

Mechanical properties

Mechanical data

Mounting

Assembly instructions	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



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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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Classifications

ECLASS

ECLASS-11.0 27440202 ECLASS-12.0 27440202 ECLASS-13.0 27440202 ETIM ETIM 9.0 EC000437 UNSPSC				
ECLASS-13.0 27440202 ETIM ETIM 9.0 EC000437		ECLASS-11.0	27440202	
ETIM 9.0 EC000437		ECLASS-12.0	27440202	
ETIM 9.0 EC000437		ECLASS-13.0	27440202	
	ΕΊ	ETIM		
UNSPSC		ETIM 9.0	EC000437	
UNSPSC				
ETIM 9.0 EC000437				

UNSPSC 21.0 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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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com