

# HC-EVO-B16-HHFD-PLBK - Housing



1407643

<https://www.phoenixcontact.com/in/products/1407643>

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HEAVYCON EVO sleeve housing, plastic, with bayonet flange for EVO screw connection, B16, for double locking latch, height: 78 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	1407643
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	BF7
Product Key	BF7APL
Catalog Page	Page 622 (C-2-2019)
GTIN	4046356777070
Weight per Piece (including packing)	101.2 g
Weight per Piece (excluding packing)	101.2 g
Customs tariff number	85389099
Country of origin	PL

## Technical Data

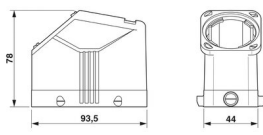
### Notes

General	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K, HV06-I-PR, HV 6-E...C
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### Product properties

Type	B16
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Housing type	Sleeve housing
Locking type	for double locking latch
Cable outlet	straight
Pg screw connection	none

### Dimensions

Dimensional drawing	
Width	44 mm
Height	78 mm
Length	93.5 mm

### Material specifications

Color	black
Flammability rating according to UL 94	V0 (Housing)
Impact strength	IK09
Housing material	PA

### Mechanical properties

#### Mechanical data

Locking type	Pin
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### 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.
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### Environmental and real-life conditions

#### Ambient conditions

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

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