

# HC-EVO-B16-HHFS-PLBK - Housing



1407642

<https://www.phoenixcontact.com/in/products/1407642>

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Sleeve housing B16, for single locking latch, material: PA, cable outlets: 1, straight/lateral, height: 78 mm, cable gland: none, Standard

## Your advantages

- Flexible cable outlet direction, lateral or straight
- Lower costs than metal version
- Low weight
- Lower risk of condensation

## Commercial Data

Item number	1407642
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	BF7
Product Key	BF7APL
Catalog Page	Page 618 (C-2-2019)
GTIN	4046356777063
Weight per Piece (including packing)	102.2 g
Weight per Piece (excluding packing)	100 g
Customs tariff number	85389099
Country of origin	PL

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## Technical Data

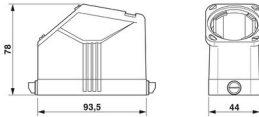
### Notes

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 single 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	IK08
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 four sizes. It facilitates the creation of a straight or a side cable outlet. The EVO screw connection is mounted with the aid of, for example, 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	IK08
Ambient temperature (operation)	-40 °C ... 125 °C

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PHOENIX CONTACT (I) Pvt. Ltd.

A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420

[info@phoenixcontact.co.in](mailto:info@phoenixcontact.co.in)