

# HC-ADV-B16-HHWH-1SGM32-PL - Housing



1404232

<https://www.phoenixcontact.com/in/products/1404232>

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Sleeve housing B16, with screw locking, material: PA, cable outlets: 1, lateral, M32, height: 95 mm, cable gland: with, Standard

## Your advantages

- Integrated screw connection
- Lower costs than metal version
- Low weight
- Lower risk of condensation

## Commercial Data

Item number	1404232
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	BF7
Product Key	BF7APG
Catalog Page	Page 616 (C-2-2019)
GTIN	4046356682039
Weight per Piece (including packing)	171.6 g
Weight per Piece (excluding packing)	167.1 g
Customs tariff number	85389099
Country of origin	DE

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## Technical Data

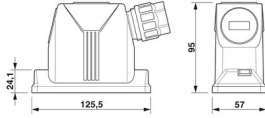
### Notes

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

Type	B16
Product type	Housing with screw locking
Application	Standard
No. of cable outlets	1
Type of the screw connection	M32
Fixing screws	M6 (screw head: 5 mm Allen screw)
Housing type	Sleeve housing
Locking type	with screw locking
Shielded	no
Cable outlet	lateral
Pg screw connection	with

### Dimensions

Dimensional drawing	
Width	57 mm
Height	95 mm
Length	126 mm
Wrench size, union nut	30 mm

### Installation dimensions

Width of the assembly cutout	35 mm
Length of the assembly cutout	86 mm

### Material specifications

Color	black
Material Pressure screw	PA
Flammability rating according to UL 94	V0 (Housing)
Seal material Profile gasket	NBR
Seal material Cable seal	NBR
Locking latch material	Stainless steel
Material of locking screw	Stainless steel
Impact strength	IK08
Housing material	PA

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## Environmental and real-life conditions

### Ambient conditions

Degree of protection	IP66
	IP67
Impact strength	IK08
Ambient temperature (operation)	-40 °C ... 100 °C

## Mechanical properties

### Mechanical data

Type of the screw connection	M32
Locking type	Screw

## Mounting

Assembly instructions	M6 locking screw, with 5 mm Allen screw head
Fixing screws	M6 (screw head: 5 mm Allen screw)

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