

# HC-B 16-SMLD-67/O1M25 - Housing

1604786

<https://www.phoenixcontact.com/sg/products/1604786>



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HEAVYCON box mounting base B16, with single locking latch, height 67 mm, with support 1xM25, with cover

## Commercial data

Item number	1604786
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	0200*
Product key	BF7AAC
Catalog page	Page 512 (C-4-2013)
GTIN	4017918881559
Weight per piece (including packing)	383.9 g
Weight per piece (excluding packing)	365.07 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

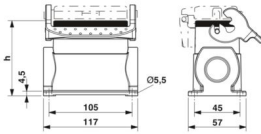
### Notes

General	For contact inserts HC-B16, BB32, BBB40, D40, DD72, HS6, M, K
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### Product properties

Type	B16
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x M25
Housing type	Box mounting bases
Protective cover	yes
Shielded	no
Cable outlet	left (view of the opened single locking latch)
Pg screw connection	none

### Dimensions

Dimensional drawing	
Width	57 mm
Height	67 mm
Length	117 mm

### Material specifications

Seal material	NBR
Housing surface material	Powder-coated, gray
Material, protective cover	PA
Locking latch material	Stainless steel, handle: PA
Housing material	die-cast aluminum

### Mechanical properties

Mechanical data	
Type of the screw connection	1x M25
Locking type	Latch

### Mounting

Assembly instructions	For half and full screw connections
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### Environmental and real-life conditions

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## Ambient conditions

Degree of protection	IP65 (When plugged in)
	IP54 (with closed protective cover)
Ambient temperature (operation)	-40 °C ... 125 °C

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