

# HC-B 6-SML-52/M1PG16 - Housing



1771150

<https://www.phoenixcontact.com/us/products/1771150>

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Box mounting base, with single locking latch, height 52 mm, with screw connection, 1x Pg16

## Commercial data

Item number	1771150
Packing unit	1 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAC
Catalog page	Page 572 (PC-2011)
GTIN	4017918035891
Weight per piece (including packing)	220.4 g
Weight per piece (excluding packing)	220.4 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

## Product properties

Type	B6
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x Pg16
Housing type	Box mounting bases
Shielded	no
Cable outlet	left (view of the opened single locking latch)
Pg screw connection	with

## Dimensions

Dimensional drawing	
Width	52 mm
Height	52 mm
Length	84 mm
Wrench size, union nut	22 mm

## Material specifications

Material	Brass, nickel-plated
Seal material Cable seal	NBR
Housing surface material	Powder-coated, gray
Locking latch material	Stainless steel, handle: PA
Housing material	die-cast aluminum

## Mechanical properties

## Mechanical data

Type of the screw connection	1x Pg16
Locking type	Latch

## Cable/line

External cable diameter (Cable 1)	7.5 mm ... 15 mm
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### Environmental and real-life conditions

### Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 125 °C

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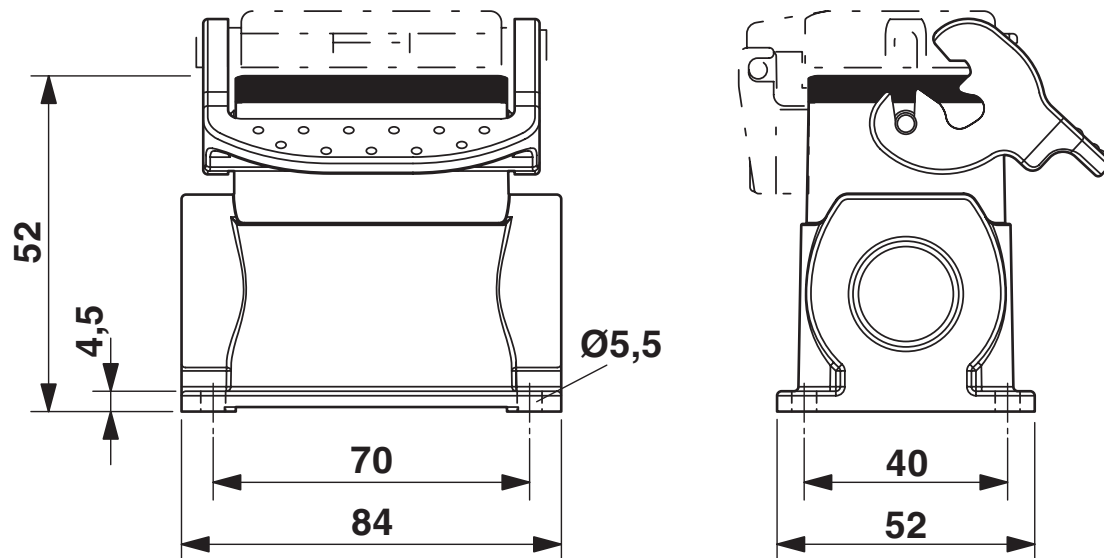
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## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

### ETIM

ETIM 7.0	EC000437
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### UNSPSC

UNSPSC 21.0	31261501
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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](mailto:info@phoenixcon.com)