

HC-B 16-SMQ-67/O2PG21 - Housing



1673753

<https://www.phoenixcontact.com/pc/products/1673753>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Box mounting base, with double locking latch, height 67 mm, without screw connection, 2x Pg21

Commercial data

Item number	1673753
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	BF7AAC
Catalog page	Page 516 (C-4-2013)
GTIN	4017918152123
Weight per piece (including packing)	343.6 g
Weight per piece (excluding packing)	343.6 g
Customs tariff number	85389099
Country of origin	DE

HC-B 16-SMQ-67/O2PG21 - Housing

1673753

<https://www.phoenixcontact.com/pc/products/1673753>

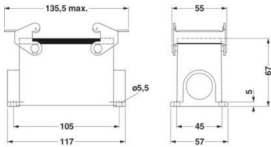


Technical data

Product properties

Product type	Housing with locking latch
Housing type	Box mounting bases
Application	Standard
Type	B16
No. of cable outlets	2
Type of the screw connection	2x Pg21
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	57 mm
Height	67 mm
Length	117 mm

Material specifications

Seal material	NBR
Housing material	Die-cast aluminum
Housing surface material	Powder-coated, gray
Locking latch material	Stainless steel, handle: PA

Mechanical properties

Mechanical data

Type of the screw connection	2x Pg21
Locking type	Latch

Environmental and real-life conditions

Ambient conditions

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

HC-B 16-SMQ-67/O2PG21 - Housing

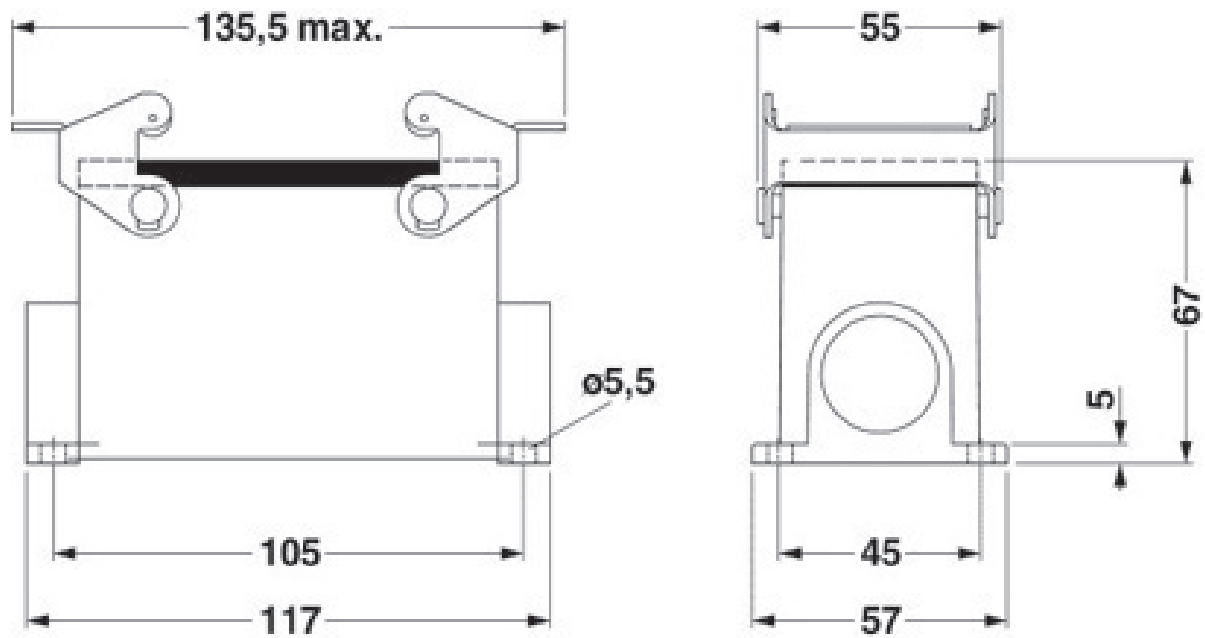
1673753

<https://www.phoenixcontact.com/pc/products/1673753>



Drawings

Dimensional drawing



Dimensional drawing

HC-B 16-SMQ-67/O2PG21 - Housing



1673753

<https://www.phoenixcontact.com/pc/products/1673753>

Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

HC-B 16-SMQ-67/O2PG21 - Housing



1673753

<https://www.phoenixcontact.com/pc/products/1673753>

Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachmarktstraße 8
D-32825 Blomberg
+49 (0) 5235-3 00
info@phoenixcontact.com