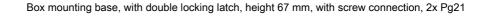


https://www.phoenixcontact.com/us/products/1771639



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.





Commercial data

Item number	1771639
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAC
Catalog page	Page 580 (PC-2011)
GTIN	4017918036355
Weight per piece (including packing)	382.685 g
Weight per piece (excluding packing)	300 g
Customs tariff number	85389099
Country of origin	DE



https://www.phoenixcontact.com/us/products/1771639



Technical data

Notes

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

Product properties

Product type	Housing with locking latch
Housing type	Box mounting bases
Application	Standard
Туре	B16
No. of cable outlets	2
Type of the screw connection	2x Pg21
Shielded	no
Cable outlet	lateral
Pg screw connection	with

Dimensions

Dimensional drawing	140 57 57 105 105 117 57
Width	57 mm
Height	67 mm
Length	117 mm
Wrench size, union nut	28 mm

Material specifications

Material Screw connection	Brass, nickel-plated
Seal material Cable seal	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

Cable/line

External cable diameter Cable 1	10 mm 19 mm (Cable 1)
External cable diameter Cable 2	10 mm 19 mm (Cable 2)



1771639

https://www.phoenixcontact.com/us/products/1771639

Connection data

Environmental and real-life conditions

Ambient conditions

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

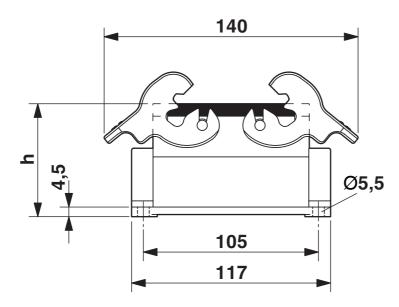
1771639

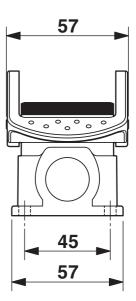
https://www.phoenixcontact.com/us/products/1771639



Drawings

Dimensional drawing





Dimensional drawing



1771639

https://www.phoenixcontact.com/us/products/1771639

Classifications

ECLASS

	ECLASS-11.0	27440202
	ECLASS-13.0	27440202
UN	NSPSC	
	UNSPSC 21.0	31261501



https://www.phoenixcontact.com/us/products/1771639



Environmental product compliance

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
LO NEAGH OVIIO	

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

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com