

1604756

https://www.phoenixcontact.com/us/products/1604756

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.



HEAVYCON box mounting base B10, with double locking latch, height 74 mm, with support 1xM32

Commercial data

Item number	1604756
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAC
Catalog page	Page 500 (C-4-2013)
GTIN	4017918882501
Weight per piece (including packing)	309.4 g
Weight per piece (excluding packing)	309.4 g
Customs tariff number	85389099
Country of origin	DE



https://www.phoenixcontact.com/us/products/1604756



Technical data

Notes

General For contact inserts HC-B10, BB18, DD42, M, K8/24
--

Product properties

Product type	Housing with locking latch
Housing type	Box mounting bases
Application	Standard
Туре	B10
No. of cable outlets	1
Type of the screw connection	1x M32
Shielded	no
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	7. 93 OS.5 OS.5 OS.5 OS.5 OS.5 OS.5 OS.5 OS.5
Width	57 mm
Height	74 mm
Length	93 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	1x M32
Locking type	Latch

Mounting

Assembly note	For half and full screw connections

Environmental and real-life conditions

Ambient conditions

B () ()	IDGE
Degree of protection	IP65
- 3 1	



1604756

https://www.phoenixcontact.com/us/products/1604756

7 minorit temperature (operation)	Ambient temperature (operation)	-40 °C 125 °C
-----------------------------------	---------------------------------	---------------

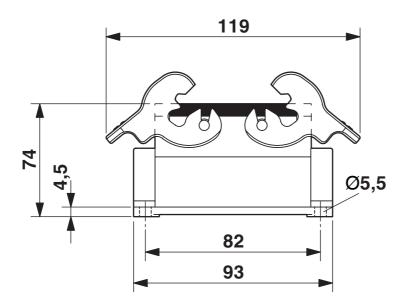


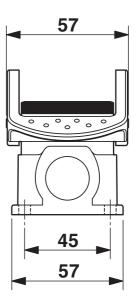
https://www.phoenixcontact.com/us/products/1604756



Drawings

Dimensional drawing





Dimensional drawing



1604756

https://www.phoenixcontact.com/us/products/1604756

Classifications

ECLASS

	ECLASS-11.0	27440202
	ECLASS-13.0	27440202
UN	ISPSC	



1604756

https://www.phoenixcontact.com/us/products/1604756

Environmental product compliance

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
ELL DE A CIL CVIII C	
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%



https://www.phoenixcontact.com/us/products/1604756



Accessories

G-INS-M32-M68N-PNES-GY - Cable gland

1411127

https://www.phoenixcontact.com/us/products/1411127



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 15 mm \dots 21 mm, shielding: no, connecting thread: M32 x 1.5, color: silver-grey RAL 7001

G-INS-M32-M68N-PNES-BK - Cable gland

1411136

https://www.phoenixcontact.com/us/products/1411136



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 15 mm \dots 21 mm, shielding: no, connecting thread: M32 x 1.5, color: jet black RAL 9005



https://www.phoenixcontact.com/us/products/1604756



G-INS-M32-M68N-NNES-S - Cable gland

1411166

https://www.phoenixcontact.com/us/products/1411166



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 15 mm ... 21 mm, shielding: no, connecting thread: M32 x 1.5, color: silver, with O-ring

HC-M-KV-M32(19-27) - Cable gland

1646010

https://www.phoenixcontact.com/us/products/1646010



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 19 - 27 mm, WAF 43, screw connection: M32



https://www.phoenixcontact.com/us/products/1604756



G-INSEC-M32-M68N-NCRS-S - Cable gland

1411191

https://www.phoenixcontact.com/us/products/1411191

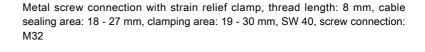


Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 14 mm ... 21 mm, shielding: yes, connecting thread: M32 x 1.5, color: silver, with O-ring

HC-M-KV-Z-M32 - Cable gland

1646162

https://www.phoenixcontact.com/us/products/1646162







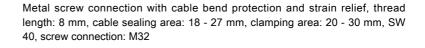
1604756

https://www.phoenixcontact.com/us/products/1604756

HC-M-KV-T-M32 - Cable gland

1646201

https://www.phoenixcontact.com/us/products/1646201





REDUC-M-KV-M32/M25 - Reducing adapter

1647637

https://www.phoenixcontact.com/us/products/1647637

Reducing adapter, connecting thread: M32 x 1.5, color: silver, with O-ring







https://www.phoenixcontact.com/us/products/1604756



ENLAR-M-KV-M32/M40 - Extension adapter

1647682

https://www.phoenixcontact.com/us/products/1647682

Extension adapter, connecting thread: M32 x 1.5, color: silver, with O-ring





HC-M-BS-M32 - Screw plug

1645862

https://www.phoenixcontact.com/us/products/1645862

Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: M32 x 1.5, color: silver



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