

1604893

https://www.phoenixcontact.com/us/products/1604893

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 D 15, with single locking latch, height 52 mm, with support 1x M25

Commercial data

Item number	1604893
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAE
Catalog page	Page 505 (C-4-2015)
GTIN	4017918882006
Weight per piece (including packing)	210.65 g
Weight per piece (excluding packing)	206 g
Customs tariff number	85389099
Country of origin	DE



https://www.phoenixcontact.com/us/products/1604893



Technical data

Notes

General For contact inserts HC-D15, A10

Product properties

Product type	Housing with locking latch
Housing type	Box mounting bases
Application	Standard
Туре	D15
No. of cable outlets	1
Type of the screw connection	1x M25
Shielded	no
Cable outlet	left (view of the opened single locking latch)
Pg screw connection	none

Dimensions

Dimensional drawing	99 59 04.5 48
Width	50 mm
Height	52 mm
Length	93 mm

Material specifications

Housing material	die-cast aluminum
Housing surface material	Powder-coated, gray
Locking latch material	Steel, galvanized

Mechanical properties

Mechanical data

Type of the screw connection	1x M25
Locking type	Latch

Environmental and real-life conditions

Ambient conditions

, and the conditions	
Degree of protection	IP65
Ambient temperature (operation)	-40 °C 125 °C

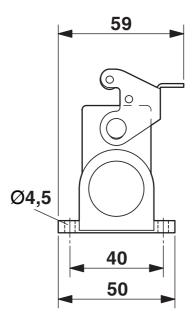


https://www.phoenixcontact.com/us/products/1604893



Drawings

93
48



Dimensional drawing



1604893

https://www.phoenixcontact.com/us/products/1604893

Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202



1604893

https://www.phoenixcontact.com/us/products/1604893

Environmental product compliance

EU I	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%



https://www.phoenixcontact.com/us/products/1604893



Accessories

G-INS-M25-M68N-PNES-GY - Cable gland

1411126

https://www.phoenixcontact.com/us/products/1411126



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 11 mm \dots 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver-grey RAL 7001

G-INS-M25-M68N-PNES-BK - Cable gland

1411134

https://www.phoenixcontact.com/us/products/1411134



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 11 mm \dots 17 mm, shielding: no, connecting thread: M25 x 1.5, color: jet black RAL 9005



https://www.phoenixcontact.com/us/products/1604893



G-INS-M25-M68N-NNES-S - Cable gland

1411165

https://www.phoenixcontact.com/us/products/1411165



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 11 mm \dots 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver, with O-ring

HC-M-KV-M25(14-21) - Cable gland

1646007

https://www.phoenixcontact.com/us/products/1646007



Metal screw connection up to 5 bar, thread length: 7 mm, cable diameter: 14 - 21 mm, WAF 34, screw connection: M25



https://www.phoenixcontact.com/us/products/1604893



G-INSEC-M25-S68N-NCRS-S - Cable gland

1411190

https://www.phoenixcontact.com/us/products/1411190



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 11 mm \dots 16 mm, shielding: yes, connecting thread: M25 x 1.5, color: silver, with O-ring

G-INESR-M25-M68N-NEPDS-S - Cable gland

1415193

https://www.phoenixcontact.com/us/products/1415193



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 9 mm ... 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver, with external strain relief, with O-ring



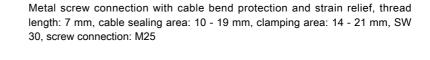
1604893

https://www.phoenixcontact.com/us/products/1604893

HC-M-KV-T-M25 - Cable gland

1646191

https://www.phoenixcontact.com/us/products/1646191





REDUC-M-KV-M25/M20 - Reducing adapter

1647624

https://www.phoenixcontact.com/us/products/1647624

Reducing adapter, connecting thread: M25 x 1.5, color: silver, with O-ring







1604893

https://www.phoenixcontact.com/us/products/1604893

ENLAR-M-KV-M25/M32 - Extension adapter

1647679

https://www.phoenixcontact.com/us/products/1647679

Extension adapter, connecting thread: M25 x 1.5, color: silver, with O-ring





HC-M-BS-M25 - Screw plug

1645859

https://www.phoenixcontact.com/us/products/1645859

Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: M25 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