

1604789

https://www.phoenixcontact.com/us/products/1604789

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HEAVYCON box mounting base B16, with double locking latch, height 67 mm, with support 1xM32

Commercial data

Item number	1604789
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAC
Catalog page	Page 516 (C-4-2013)
GTIN	4017918882686
Weight per piece (including packing)	340.8 g
Weight per piece (excluding packing)	340.8 g
Customs tariff number	85369010
Country of origin	DE



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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	1
Type of the screw connection	1x M32
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	140 57 58 59 105 117 05.5
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	1x M32
Locking type	Latch

Mounting

Assembly note	For half and full screw connections
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65



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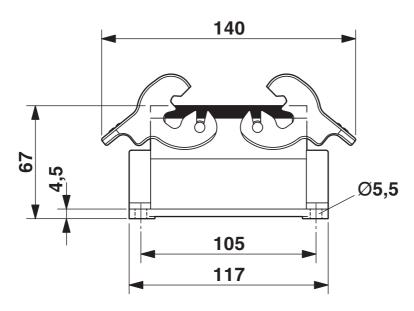


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Drawings

Dimensional drawing





Dimensional drawing



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Classifications

ECLASS

	ECLASS-11.0	27440202
	ECLASS-13.0	27440202
U١	ISPSC	



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Environmental product compliance

EU R	oHS
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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%



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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



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

1411166

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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

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



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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

Metal screw connection with strain relief clamp, thread length: 8 mm, cable sealing area: 18 - 27 mm, clamping area: 19 - 30 mm, SW 40, screw connection: M32





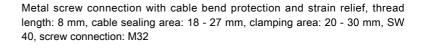
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HC-M-KV-T-M32 - Cable gland

1646201

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

1647637

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







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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



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