

1673494

https://www.phoenixcontact.com/us/products/1673494

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Box mounting base, with double locking latch, height: 52 mm, with glands, 2 x Pg16

Commercial data

Item number	1673494
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAC
Catalog page	Page 500 (C-4-2013)
GTIN	4017918152406
Weight per piece (including packing)	276.22 g
Weight per piece (excluding packing)	276.22 g
Customs tariff number	85389099
Country of origin	DE



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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	2
Type of the screw connection	2x Pg16
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	57 57 57 57 57 57 57 57 57 57 57 57 57 5
Width	52 mm
Height	52 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	2x Pg16
Locking type	Latch

Environmental and real-life conditions

Ambient conditions

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

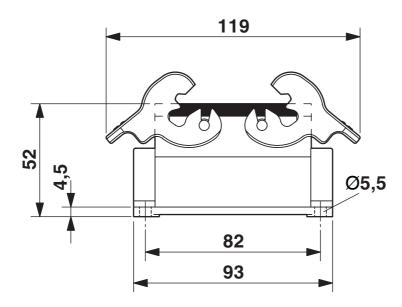


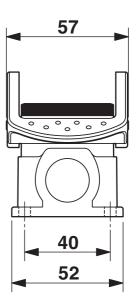
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Drawings

Dimensional drawing





Dimensional drawing



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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202



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Environmental product compliance

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-PG16-S68N-PNES-GY - Cable gland

1411144

https://www.phoenixcontact.com/us/products/1411144



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 10 mm ... 14 mm, shielding: no, connecting thread: Pg16, color: silver-grey RAL 7001

G-INS-PG16-S68N-NNES-S - Cable gland

1411174

https://www.phoenixcontact.com/us/products/1411174



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 10 mm ... 14 mm, shielding: no, connecting thread: Pg16, color: silver, with O-ring



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G-INSEC-PG16-S68N-NNES-S - Cable gland

1411199

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Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 10 mm ... 14 mm, shielding: yes, connecting thread: Pg16, color: silver, with O-ring

HC-BS-PG16 - Screw plug

1674516

https://www.phoenixcontact.com/us/products/1674516



Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: Pg16, color: silver

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