

1646492

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HEAVYCON box mounting base B10, for double locking latch, height 52 mm, with supports 2xM20, with cover

Commercial data

Item number	1646492
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAC
Catalog page	Page 504 (C-4-2013)
GTIN	4017918985028
Weight per piece (including packing)	250.5 g
Weight per piece (excluding packing)	250.5 g
Customs tariff number	85389099
Country of origin	DE



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Technical data

Notes

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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 M20
Protective cover	yes
Shielded	no
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	93
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
Material, protective cover	PA

Mechanical properties

Mechanical data

Type of the screw connection	2x M20
Locking type	Pin

Environmental and real-life conditions

Ambient conditions

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

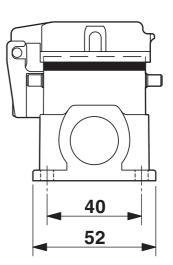


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Drawings

93 93 Ø5,5



Dimensional drawing



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Classifications

ECLASS

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



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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-M20-S68N-NNES-S - Cable gland

1411163

https://www.phoenixcontact.com/us/products/1411163



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 6 mm ... 12 mm, shielding: no, connecting thread: M20 x 1.5, color: silver, with O-ring

HC-M-KV-M20(11-16) - Cable gland

1645998

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Metal screw connection up to 5 bar, thread length: 6 mm, cable diameter: 11 - 16 mm, WAF 27, screw connection: M20



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HC-M-KV-M20(1ASI) - Cable gland

1584017

https://www.phoenixcontact.com/us/products/1584017



Metal screw connection for an AS-Interface flat-ribbon conductor, thread type M20

G-INS-M20-S68N-PNES-GY - Cable gland

1411125

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Cable gland, material for screw connection: PA, application: Standard, external cable diameter 6 mm \dots 12 mm, shielding: no, connecting thread: M20 x 1.5, color: silver-grey RAL 7001



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G-INS-M20-S68N-PNES-BK - Cable gland

1411133

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Cable gland, material for screw connection: PA, application: Standard, external cable diameter 6 mm \dots 12 mm, shielding: no, connecting thread: M20 x 1.5, color: jet black RAL 9005

G-INSEC-M20-S68N-NCRS-S - Cable gland

1411189

https://www.phoenixcontact.com/us/products/1411189



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 9 mm \dots 13 mm, shielding: yes, connecting thread: M20 x 1.5, color: silver, with O-ring



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G-INESR-M20-S68N-NEPDS-S - Cable gland

1415192

https://www.phoenixcontact.com/us/products/1415192



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 6 mm ... 13 mm, shielding: no, connecting thread: M20 x 1.5, color: silver, with external strain relief, with O-ring

HC-M-KV-T-M20 - Cable gland

1646188

https://www.phoenixcontact.com/us/products/1646188



Metal screw connection with cable bend protection and strain relief, thread length: 6 mm, cable sealing area: 7.5 - 15 mm, clamping area: 10 - 16 mm, SW 24, screw connection: M20



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REDUC-M-KV-M20/M16 - Reducing adapter

1647611

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Reducing adapter, connecting thread: M20 x 1.5, color: silver, with O-ring





ENLAR-M-KV-M20/M25 - Extension adapter

1647666

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Extension adapter, connecting thread: M20 x 1.5, color: silver, with O-ring







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HC-M-BS-M20 - Screw plug

1645846

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Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: M20 x 1.5, color: silver

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