

1586808

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Box mounting base, with single locking latch, height 52 mm, with screw connection, 2x M20, with protective cover

Commercial data

Item number	1586808
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF7AAC
Product key	BF7AAC
Catalog page	Page 572 (PC-2011)
GTIN	4046356426893
Weight per piece (including packing)	294.95 g
Weight per piece (excluding packing)	294.95 g
Customs tariff number	85389099
Country of origin	DE



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Technical data

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	with

Dimensions

Dimensional drawing	3 93 93 93 93 93 93 93 93 93 93 93 93 93
Width	52 mm
Height	52 mm
Length	93 mm
Wrench size, union nut	20 mm

Material specifications

Material Screw connection	Brass, nickel-plated
Material Protective cover	PA
Seal material Cable seal	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 M20
Locking type	Latch

Cable/line

External cable diameter Cable 1	5 mm 12 mm (Cable 1)
External cable diameter Cable 2	5 mm 12 mm (Cable 2)

Connection data



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External cable diameter	5 mm 12 mm (Cable 1)	
Environmental and real-life conditions		
Ambient conditions		
Degree of protection	egree of protection IP65 (When plugged in)	
	1F65 (When plugged in)	
	IP54 (with closed protective cover)	

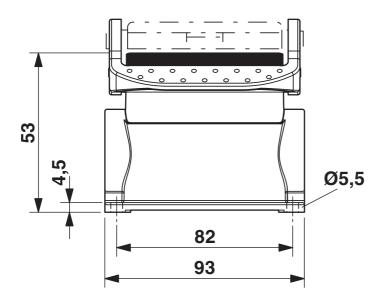


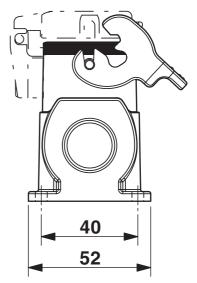
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Drawings

Dimensional drawing





Dimensional drawing



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Classifications

ECLASS

	ECLASS-11.0	27440202
	ECLASS-13.0	27440202
UNSPSC		



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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

HC-M-KV-M20(9-13) - Cable gland

1690561

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Metal screw connection up to 5 bar, thread length: 6 mm, cable diameter: 9 - 13 mm, WAF 22, screw connection: M20

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/au/products/1584017



Metal screw connection for an AS-Interface flat-ribbon conductor, thread type $\ensuremath{\mathsf{M20}}$

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PHOENIX CONTACT PTY Ltd Unit 7, 2-8 South Street Rydalmere NSW 2116 1300 786 411 customerservice@phoenixcontact.com.au