1586992

https://www.phoenixcontact.com/us/products/1586992

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Box mounting base, for double locking latch, height 67 mm, with screw connection, 1x M25, with protective cover

Commercial Data

Item number	1586992
Packing unit	10 pc
Minimum order quantity	1 pc
Product Key	BF7AAC
Catalog Page	Page 585 (PC-2011)
GTIN	4046356427081
Weight per Piece (including packing)	553.2 g
Weight per Piece (excluding packing)	500 g
Country of origin	DE

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Technical Data

Notes

General	For contact inserts HC-B24, BB46, BBB64, D64, DD108, M

Product properties

Туре	B24
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x M25
Housing type	Box mounting bases
Protective cover	yes
Locking type	for double locking latch
Shielded	no
Cable outlet	Left (view of the opened protective cover)
Pg screw connection	with

Dimensions

Dimensional drawing	
Width	57 mm
Height	67 mm
Length	144 mm
Wrench size, union nut	25 mm

Material specifications

Material Screw connection	Brass, nickel-plated
Material Protective cover	PA
Seal material Cable seal	NBR
Housing surface material	Powder-coated, gray
Housing material	die-cast aluminum

Characteristics

External cable diameter	9 mm 18 mm

Mechanical properties

Mechanical data	
Type of the screw connection	1x M25
Locking type	Pin



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Environmental and real-life conditions

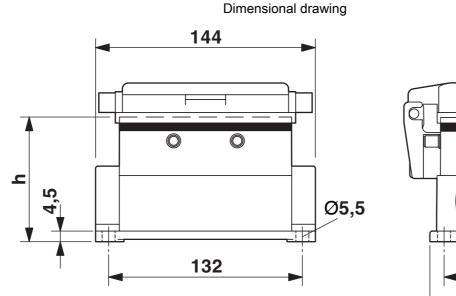
Ambient conditions

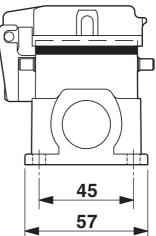
Degree of protection	IP65 (When plugged in)
Ambient temperature (operation)	-40 °C 125 °C



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Drawings





Dimensional drawing

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Classifications

ECLASS

	ECLASS-11.0	27440202
ETIM		
	ETIM 7.0	EC000437
UNSPSC		
	UNSPSC 21.0	31261501

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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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Accessories

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

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

1411165

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



Cable gland, material for screw connection: Nickel-plated brass, external cable diameter 11 mm ... 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver, with O-ring

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HC-M-KV-M25(1ASI) - Cable gland

1584020

https://www.phoenixcontact.com/us/products/1584020



Metal screw connection for an AS-Interface flat-ribbon conductor, thread type $\mathsf{M25}$

HC-M-KV-M25(1X10/1X11) - Cable gland

1580228 https://www.phoenixcontact.com/us/products/1580228



Special cable screw connection M25, brass nickel-plated, grommet with 10 mm and 11 mm holes

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