

1460365

https://www.phoenixcontact.com/us/products/1460365

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



HEAVYCON ADVANCE B10 sleeve housing, with bayonet locking (Allen screw), salt water resistant aluminum, height: 100 mm, with 1 x M25 thread, straight cable outlet, without surface; conductive seal (EMC properties)

Commercial data

Item number	1460365
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF58
Product key	BF7AAA
Catalog page	Page 568 (PC-2011)
GTIN	4046356592642
Weight per piece (including packing)	346.05 g
Weight per piece (excluding packing)	346.05 g
Customs tariff number	85389099
Country of origin	DE



1460365

https://www.phoenixcontact.com/us/products/1460365

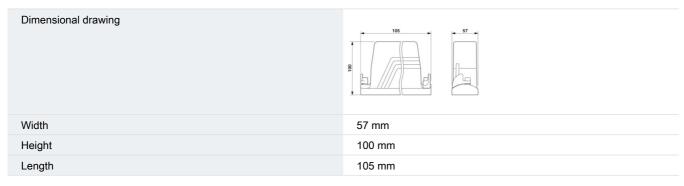
Technical data

Notes

Product properties

Product type	Housing with bayonet locking
Housing type	Sleeve housing
Application	Offshore/EMC
Туре	B10
No. of cable outlets	1
Type of the screw connection	1x M25
Fixing screws	M6
Shielded	yes
Cable outlet	straight
Pg screw connection	none

Dimensions



Material specifications

Seal material	NBR, conductive
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Locking latch material	Stainless steel

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP67
Ambient temperature (operation)	-40 °C 125 °C

Mechanical properties

Mechanical data

Type of the screw connection	1x M25	
Locking type	Screw	



1460365

https://www.phoenixcontact.com/us/products/1460365

Mounting

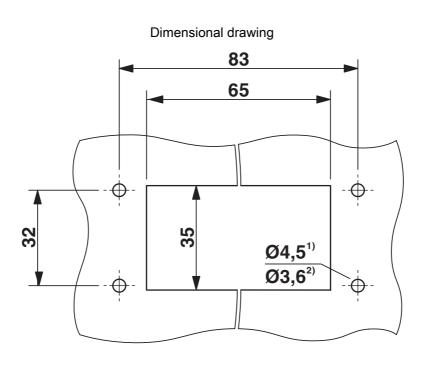
Assembly note	If insulating powder coating is present on the control cabinet panel, it should be removed from the profile gasket area in order to ensure optimum shielding.
Fixing screws	M6



1460365

https://www.phoenixcontact.com/us/products/1460365

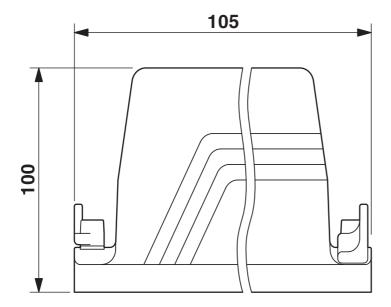
Drawings

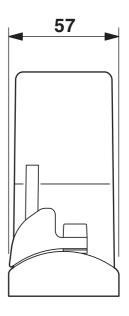


Mounting cutout

- 1) when M4 screws are used
- 2) when self-tapping Torx® screws are used (Torx® 20, M4)

Dimensional drawing





Dimensional drawing



1460365

https://www.phoenixcontact.com/us/products/1460365

Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1460365



EAC

Approval ID: RU C-DE.Al30.B.01102



EAC

Approval ID: RU C-DE.BL08.B.00511



1460365

https://www.phoenixcontact.com/us/products/1460365

Classifications

ECLASS

	ECLASS-11.0	27440202
	ECLASS-12.0	27440202
	ECLASS-13.0	27440202
ETIM		
	ETIM 9.0	EC000437
UNSPSC		
	UNSPSC 21.0	31261500



1460365

https://www.phoenixcontact.com/us/products/1460365

Environmental product compliance

	JR	ı _ ı	10
н.		n	⊣.~

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%	



1460365

https://www.phoenixcontact.com/us/products/1460365

Accessories

HC-B-BF - Panel-mount flange

1604641

https://www.phoenixcontact.com/us/products/1604641



Panel mounting flange for HEAVYCON ADVANCE TMB housing with bayonet locking

HC-B-BF-SET - Panel-mount flange

1604654

https://www.phoenixcontact.com/us/products/1604654

Bayonet mounting flange set, consisting of 2 mounting flanges with 4 self-tapping Torx® head screws and 4 fan-type spacers





1460365

https://www.phoenixcontact.com/us/products/1460365

G-INS-M25-M68N-PNES-GY - Cable gland

1411126

https://www.phoenixcontact.com/us/products/1411126



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 11 mm \dots 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver-grey RAL 7001

G-INS-M25-M68N-PNES-BK - Cable gland

1411134

https://www.phoenixcontact.com/us/products/1411134



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 11 mm \dots 17 mm, shielding: no, connecting thread: M25 x 1.5, color: jet black RAL 9005



1460365

https://www.phoenixcontact.com/us/products/1460365

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

1411165

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



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 11 mm \dots 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver, with O-ring

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



1460365

https://www.phoenixcontact.com/us/products/1460365

G-INSEC-M25-S68N-NCRS-S - Cable gland

1411190

https://www.phoenixcontact.com/us/products/1411190



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 11 mm \dots 16 mm, shielding: yes, connecting thread: M25 x 1.5, color: silver, with O-ring

G-INESR-M25-M68N-NEPDS-S - Cable gland

1415193

https://www.phoenixcontact.com/us/products/1415193



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 9 mm ... 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver, with external strain relief, with O-ring



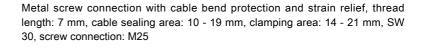
1460365

https://www.phoenixcontact.com/us/products/1460365

HC-M-KV-T-M25 - Cable gland

1646191

https://www.phoenixcontact.com/us/products/1646191





REDUC-M-KV-M25/M20 - Reducing adapter

1647624

https://www.phoenixcontact.com/us/products/1647624

Reducing adapter, connecting thread: M25 x 1.5, color: silver, with O-ring







1460365

https://www.phoenixcontact.com/us/products/1460365

ENLAR-M-KV-M25/M32 - Extension adapter

1647679

https://www.phoenixcontact.com/us/products/1647679

Extension adapter, connecting thread: M25 x 1.5, color: silver, with O-ring





HC-M-BS-M25 - Screw plug

1645859

https://www.phoenixcontact.com/us/products/1645859

Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: M25 x 1.5, color: silver





1460365

https://www.phoenixcontact.com/us/products/1460365

WP-G HF IP66 M25 BK - Screw connection

3240899

https://www.phoenixcontact.com/us/products/3240899



Cable gland, metric thread, IP66 protection, straight

WP-G HF IP69K M25 BK - Screw connection

3240885

https://www.phoenixcontact.com/us/products/3240885



Cable gland, metric thread, IP68/69k protection, straight



1460365

https://www.phoenixcontact.com/us/products/1460365

WP-GA HF IP66 M25 BK - Screw connection

3240927

https://www.phoenixcontact.com/us/products/3240927

Cable gland, metric thread, IP66 protection, angled



WP-GA HF IP69K M25 BK - Screw connection

3240913

https://www.phoenixcontact.com/us/products/3240913

Cable gland, metric thread, IP68/69k protection, angled





1460365

https://www.phoenixcontact.com/us/products/1460365

WP-GR HF IP66 M25 BK - Screw connection

3240955

https://www.phoenixcontact.com/us/products/3240955



Cable gland, metric thread, IP66 protection, with strain relief

WP-GR HF IP69K M25 BK - Screw connection

3240941

https://www.phoenixcontact.com/us/products/3240941



Cable gland, metric thread, IP68/69k protection, with strain relief



1460365

https://www.phoenixcontact.com/us/products/1460365

WP-G PP HF M25 - Screw connection

3240999

https://www.phoenixcontact.com/us/products/3240999



Cable gland made from PP with metric thread, IP65 protection

WP-GT PP HF M25 - Screw connection

3241013

https://www.phoenixcontact.com/us/products/3241013



Cable gland made from PP with metric thread, rotatable, IP54 protection



1460365

https://www.phoenixcontact.com/us/products/1460365

WP-G BRASS IP40 M25 - Screw connection

3241048

https://www.phoenixcontact.com/us/products/3241048



Cable gland made from brass with metric thread, IP40 protection

WP-GT BRASS M25 - Screw connection

3241034

https://www.phoenixcontact.com/us/products/3241034

Cable gland made from brass with metric thread, rotatable, IP40 protection



1460365

https://www.phoenixcontact.com/us/products/1460365

WP-G BRASS IP65 M25 - Screw connection

3241062

https://www.phoenixcontact.com/us/products/3241062



Cable gland made from brass with metric thread, IP65 protection

SF-BIT-HEXB 5-89 - Screw insert

1208911

https://www.phoenixcontact.com/us/products/1208911



Screw bit, hexagonal with ball head, E6.3-1/4" drive, size: Hex 5 x 89 mm, hardened, suitable for holder according to DIN 3126-F 6.3/ISO 1173



1460365

https://www.phoenixcontact.com/us/products/1460365

SF-M BH - Screwdriver

1212070

https://www.phoenixcontact.com/us/products/1212070



Bit screwdriver, with 1/4" quick-action chuck, handle length 119 mm, 2-component handle, with non-slip grip, suitable for bits according to DIN 3126-C 6.3 and E 6.3/ISO 1173, magnetic

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com