

1460365

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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	BF7
Product key	AF7AAA
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

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### Technical data

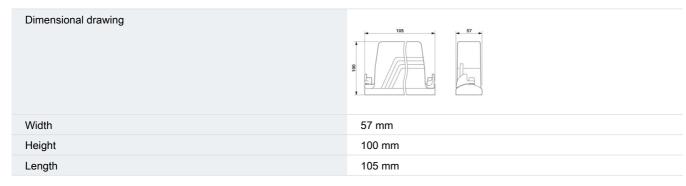
### Notes

	General	For contact inserts HC-B10, BB18, DD42, M, K8/24
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### 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

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### Mounting

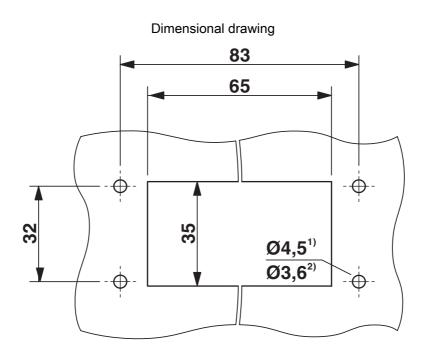
Assembly note	If insulating powder coating is present on the control cabinet panel, it should be removed from the profile gasket area in order to ensure optimum shielding.
Fixing screws	M6



1460365

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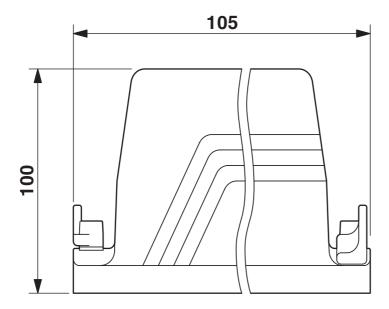
### Drawings

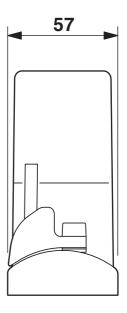


Mounting cutout

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

### Dimensional drawing





Dimensional drawing



1460365

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### **Approvals**

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



EAC

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



1460365

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### Classifications

### **ECLASS**

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



1460365

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

### Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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1460365

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### Accessories

### HC-B-BF - Panel-mount flange

1604641

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Panel mounting flange for HEAVYCON ADVANCE TMB housing with bayonet locking

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

1604654

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





1460365

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

1411126

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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-gray RAL 7001

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

1411134

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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

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

1411165

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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/in/products/1646007



Metal screw connection up to 5 bar, thread length: 7 mm, cable diameter: 14 - 21 mm, WAF 34, screw connection: M25



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

1411190

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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/in/products/1415193



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



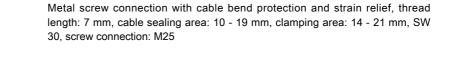
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### HC-M-KV-T-M25 - Cable gland

1646191

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

1647624

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







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

1647679

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





### HC-M-BS-M25 - Screw plug

1645859

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





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### WP-G HF IP66 M25 BK - Protective hose screw connection

3240899

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Cable gland, metric thread, IP66 protection, straight

### WP-G HF IP69K M25 BK - Protective hose screw connection

3240885

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



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



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### WP-GA HF IP66 M25 BK - Protective hose screw connection

3240927

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

Cable gland, metric thread, IP66 protection, angled



### WP-GA HF IP69K M25 BK - Protective hose screw connection

3240913

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

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





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### WP-GR HF IP66 M25 BK - Protective hose screw connection

3240955

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

### WP-GR HF IP69K M25 BK - Protective hose screw connection

3240941

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



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



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### WP-G PP HF M25 - Protective hose screw connection

3240999

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Cable gland made from PP with metric thread, IP65 protection

### WP-GT PP HF M25 - Protective hose screw connection

3241013

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





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### WP-G BRASS IP40 M25 - Protective hose screw connection

3241048

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Cable gland made from brass with metric thread, IP40 protection

### WP-GT BRASS M25 - Protective hose screw connection

3241034

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

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





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### WP-G BRASS IP65 M25 - Protective hose screw connection

3241062

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



Cable gland made from brass with metric thread, IP65 protection

### SF-BIT-HEXB 5-89 - Screw insert

1208911

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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



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### SF-M BH - Screwdriver

1212070

https://www.phoenixcontact.com/in/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

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