

1604324

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HEAVYCON ADVANCE standard powder-coated, sleeve housing B10, with bayonet locking, height 100 mm, with 1xM25 thread, lateral cable outlet

#### Commercial data

Item number	1604324
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	BF58
Product key	BF7AAA
Catalog page	Page 564 (PC-2011)
GTIN	4017918948009
Weight per piece (including packing)	358.63 g
Weight per piece (excluding packing)	346.63 g
Customs tariff number	85389099
Country of origin	DE



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#### Technical data

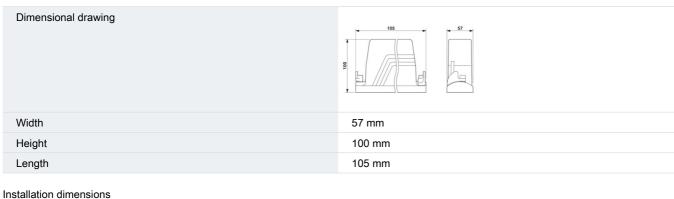
#### Notes

	General	For contact inserts HC-B10, BB18, DD42, M, K8/24
Pr	oduct properties	
	Product type	Housing with bayonet locking
	Housing type	Sleeve housing
	Application	Standard
	Туре	B10
	No. of cable outlets	1
	Type of the screw connection	1x M25
	Shielded	no
	Cable outlet	lateral

none

#### Dimensions

Pg screw connection



Width of the assembly cutout	35 mm
Length of the assembly cutout	65 mm

#### Material specifications

Seal material	NBR
Housing material	Die-cast aluminum
Housing surface material	Powder-coated, gray
Locking latch material	High-grade steel, handle: PA-GF

#### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP65
	IP67
Ambient temperature (operation)	-40 °C 125 °C

#### Mechanical properties



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#### Mechanical data

Type of the screw connection	1x M25
Locking type	Screw

#### Mounting

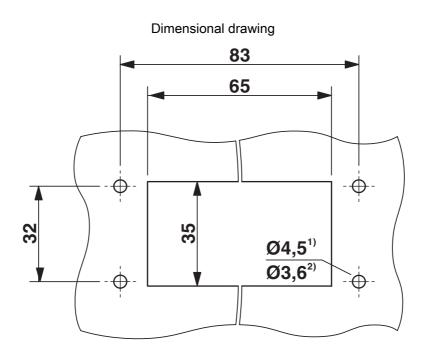
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Assembly note	In order to guarantee that the protective conductor contact functions even when plugged in at an angle, the two panel-mount flanges must have sufficient electrical contact with the metal mounting panel.



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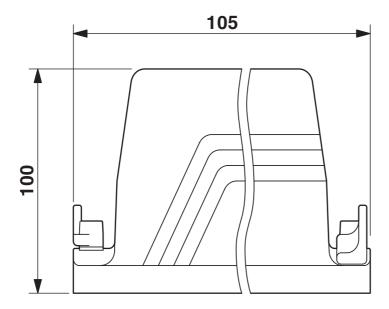
### Drawings

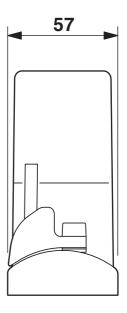


Mounting cutout

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

#### Dimensional drawing





Dimensional drawing



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### **Approvals**

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1604324



EAC

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



**EAC** 

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



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### Classifications

UNSPSC 21.0

#### **ECLASS**

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

31261500



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### 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
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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