

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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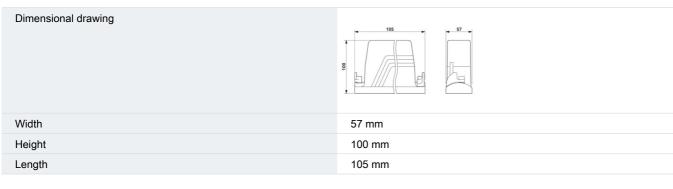
Technical data

Notes

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

Dimensions

Pg screw connection



none

Installation dimensions

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

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.

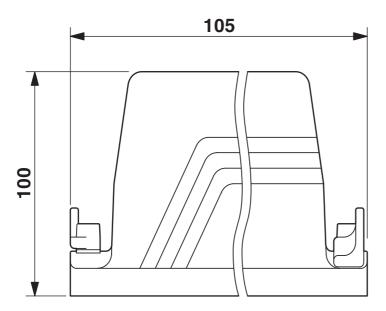


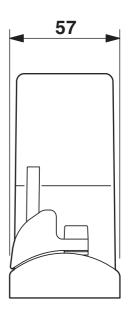
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Drawings

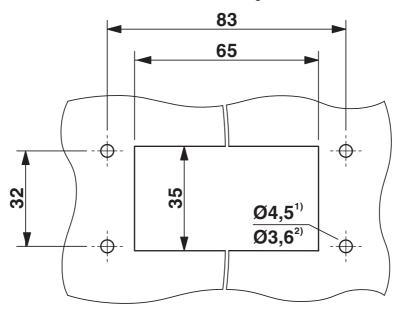
Dimensional drawing





Dimensional drawing

Dimensional drawing



Mounting cutout

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



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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



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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		

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Environmental product compliance

EU RoHS

LO NOTIO	
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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