

https://www.phoenixcontact.com/us/products/1604418

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HEAVYCON ADVANCE standard powder-coated sleeve housing B16, with bayonet locking, height 100 mm, with 1xM32 thread, straight cable outlet

Commercial data

Item number	1604418
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF58
Product key	BF7AAA
Catalog page	Page 565 (PC-2011)
GTIN	4017918948092
Weight per piece (including packing)	388.63 g
Weight per piece (excluding packing)	388.63 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

Notes

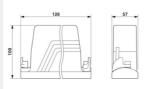
General For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, H	<
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Product properties

B16
Housing with bayonet locking
Standard
1
M32 x 1.5
Sleeve housing
no
straight
none

Dimensions

Dimensional drawing



Width	57 mm
Height	100 mm
Length	126 mm

Installation dimensions

Width of the assembly cutout	35 mm
Length of the assembly cutout	86 mm

Material specifications

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

Environmental and real-life conditions

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

Mechanical properties

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Type of the screw connection	M32 x 1.5
Locking type	Screw

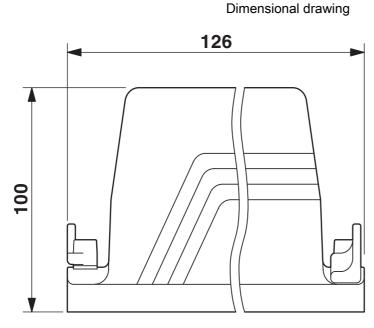
Assembly instructions	In order to guarantee that the protective conductor contact
	functions even when plugged in at an angle, the two panel-mount
	flanges must have sufficient electrical contact with the metal
	mounting panel.

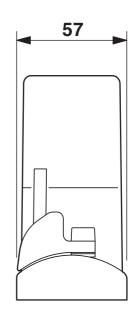


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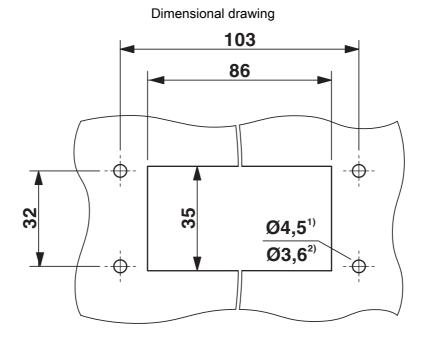
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Drawings





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/1604418

ERC Approval ID: RU C-DE.AI30.B.01102
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EAC Approval ID: RU C-DE.BL08.B.00511

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Classifications

ECLASS

ECLASS-12.0 27440202	
ECLASS-13.0 27440202	

ETIM

	ETIM 9.0	EC000437		
UNSPSC				
	UNSPSC 21.0	31261500		



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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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