

1604557

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HEAVYCON ADVANCE for increased environmental requirements, sleeve housing B24, with bayonet locking, height 100 mm, with 1xM32 thread, lateral cable outlet

Commercial data

Item number	1604557
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	BF58
Product key	AF7AAA
GTIN	4017918948238
Weight per piece (including packing)	485.425 g
Weight per piece (excluding packing)	467.4 g
Customs tariff number	85389099
Country of origin	DE



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Technical data

Notes

General		for contact inserts HC-B24, BB46, D64, DD108, HV10/16, M
Product pro	perties	
Product t	уре	Housing with bayonet locking
Housing	type	Sleeve housing
Application	on	increased environmental requirements
Туре		B24

1x M32

lateral

none

no

Dimensions

Shielded

Cable outlet

No. of cable outlets

Pg screw connection

Type of the screw connection

Dimensional drawing	
Width 57 mm	
Height 100 mm	
Length 152 mm	

Installation dimensions

Width of the assembly cutout	35 mm
Length of the assembly cutout	112 mm

Material specifications

Seal material	Viton
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	Powder-coated, black
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 M32
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.
	mounting panel.

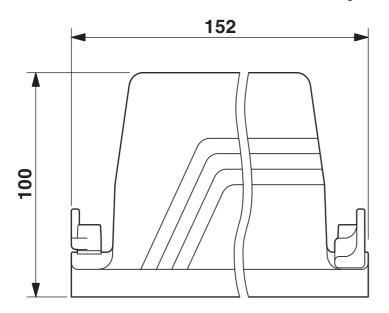


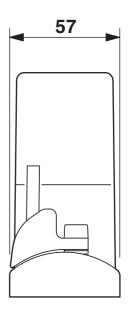
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Drawings

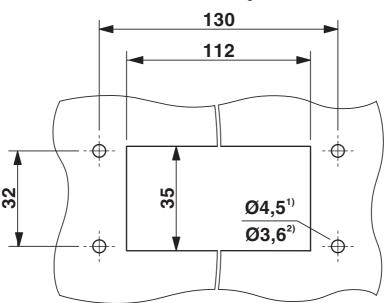
Dimensional drawing





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/1604557



EAC

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



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Classifications

ECLASS

	ECLASS-15.0	27440202
	ECLASS-13.0	27440202
ΕΊ	ГІМ	
	ETIM 9.0	EC000437
U	NSPSC	
	UNSPSC 21.0	31261500



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Environmental product compliance

EU RoHS

otions
substances above the limits
above 0.1 wt%
: 6

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