

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
Pro	oduct properties	
	Product type	Housing with bayonet locking
	Housing type	Sleeve housing
	Application	increased environmental requirements
	Туре	B24
	No. of cable outlets	1
	Type of the screw connection	1x M32

no

lateral

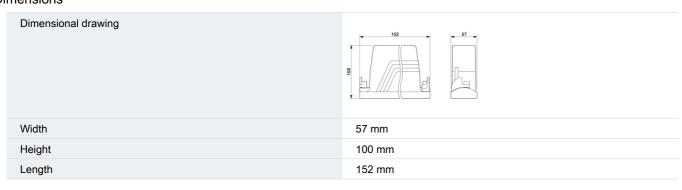
none

### Dimensions

Shielded

Cable outlet

Pg screw connection



#### 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 paner.

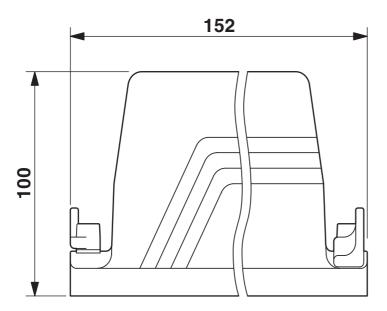


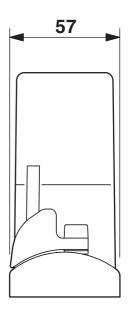
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## Drawings

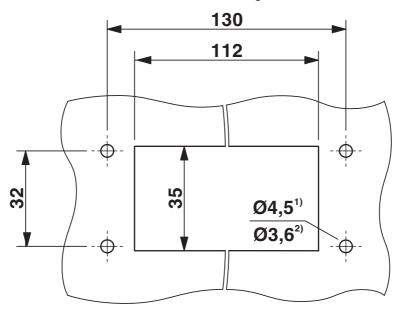
### Dimensional drawing





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**

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EAC

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



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## Classifications

### **ECLASS**

	ECLASS-15.0	27440202
	ECLASS-13.0	27440202
ETIM		
	ETIM 9.0	EC000437
Uľ	NSPSC	
	UNSPSC 21.0	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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