

1604492

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HEAVYCON ADVANCE for increased environmental requirements, sleeve housing B16, with bayonet locking, height 100 mm, with 1xM40 thread, lateral cable outlet

### Commercial data

Item number	1604492
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	BF58
Product key	AF7AAA
GTIN	4017918948177
Weight per piece (including packing)	394.57 g
Weight per piece (excluding packing)	394.57 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, K
Pr	oduct properties	
	Product type	Housing with bayonet locking
	Housing type	Sleeve housing
	Application	increased environmental requirements
	Туре	B16
	No. of cable outlets	1
	Type of the screw connection	1x M40
	Shielded	no

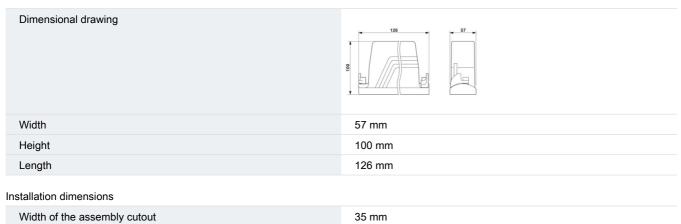
lateral

none

### Dimensions

Cable outlet

Pg screw connection



## Material specifications

Length of the assembly cutout

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

35 mm

86 mm

### 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 M40
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.

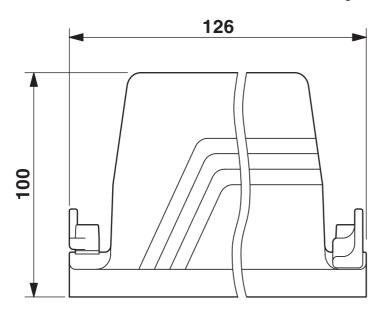


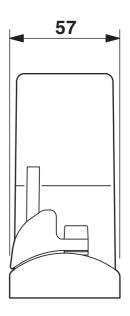
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## Drawings

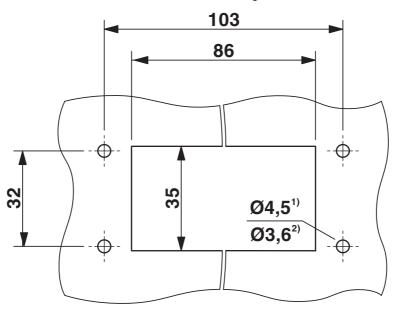
### Dimensional drawing





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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## Classifications

### **ECLASS**

	ECLASS-13.0	27440202
	ECLASS-15.0	27440202
ETIM		
	ETIM 9.0	EC000437
UNSPSC		
	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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