

1421466

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Box mounting bases D25, with single locking latch, material: PA, cable outlets: 2, lateral, 2x M20, height: 57 mm, cable gland: none, Standard, including 2x reducing adapter

### Your advantages

- · Flexible cable outlet direction, lateral or straight
- · Lower costs than metal version
- · Low weight
- · Lower risk of condensation

### Commercial data

Item number	1421466
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APN
Catalog page	Page 530 (C-2-2019)
GTIN	4055626265087
Weight per piece (including packing)	107 g
Weight per piece (excluding packing)	107 g
Customs tariff number	85389099
Country of origin	PL



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### Technical data

#### Notes

General	For contact inserts HC-D25, A16
Product properties	
Product type	Housing with locking latch
Housing type	Box mounting bases
Product family	HC-EVO-D
Application	Standard
Туре	D25
No. of cable outlets	2
Type of the screw connection	2x M20
Туре	Low design
Cable outlet	lateral
Pg screw connection	none

#### Data management status

Article revision	03
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#### **Dimensions**

Dimensional drawing	96.5 96.5 94.5
Width	51 mm
Height	57 mm
Length	96.5 mm
Hole diameter	4.5 mm

## Material specifications

Flammability rating according to UL 94	V0 (Housing)
	V0 (Interlock)
Housing material	PA
Locking latch material	PA

### Mechanical properties

#### Mechanical data

Type of the screw connection	2x M20
Locking type	Latch

#### Connection data

Tightening torque	0.8 Nm 1.2 Nm (for M4 mounting screws on the surface-mount



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	housing)
lounting	
Assembly note	Two M25 to M20 reducing adapters are included
	One of the two openings for the screw connections is sealed but can be broken open using a screwdriver.
nvironmental and real-life conditions	
Degree of protection	IDOC
	IP66
Enclosure rating (NEMA)	12 (UL 50e)

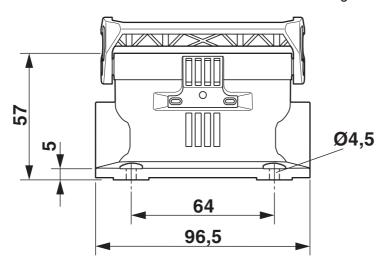


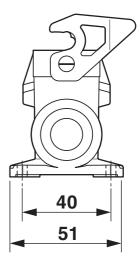
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## Drawings

### Dimensional drawing





Dimensional drawing



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### **Approvals**

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DNV

Approval ID: TAE000037S



**EAC** 

Approval ID: RU C-DE.BL08.B.00511



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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	

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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