

1420933

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Sleeve housing B16, with double locking latch, material: PA, cable outlets: 1, straight/lateral, height: 63 mm, cable gland: none, Standard

### Your advantages

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

### Commercial data

Item number	1420933
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	****
Product key	BF7APL
Catalog page	Page 626 (C-2-2019)
GTIN	4055626249322
Weight per piece (including packing)	113.9 g
Weight per piece (excluding packing)	111.21 g
Customs tariff number	85389099
Country of origin	PL



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### Technical data

#### Notes

General	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
Product proportios	

### Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Product family	HC-EVO-B
Application	Standard
Туре	B16
No. of cable outlets	1
Туре	Low design
Shielded	no
Cable outlet	straight
Pg screw connection	none

### Data management status

Article revision	01
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### **Dimensions**

Dimensional drawing	93.5 124.4 - 55
Width	43.8 mm
Height	63 mm
Length	93.5 mm

### Material specifications

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

### Mechanical properties

### Mechanical data

Locking type	Latch
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### Mounting

Assembly note	The sleeve base housing must be supplemented with the EVO
	screw connection. The EVO screw connection is available in four
	sizes. It facilitates the creation of a straight or a side cable outlet.



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	The EVO screw connection is mounted with the aid of, for example, a pipe wrench
Environmental and real-life conditions	
Ambient conditions	
Degree of protection	IP66
Enclosure rating (NEMA)	12 (UL 50e)
Impact strength	IK09
Ambient temperature (operation)	-40 °C 125 °C

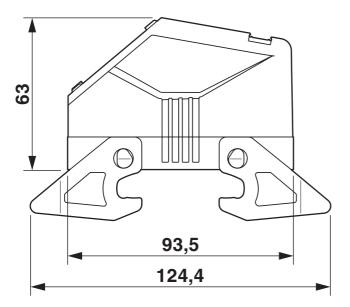


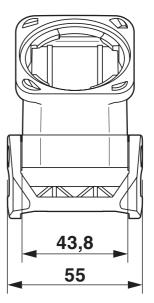
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### Drawings

### Dimensional drawing





Dimensional drawing



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### **Approvals**

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DNV

Approval ID: TAE000037S



**cUL Recognized**Approval ID: E255026



**UL Recognized**Approval ID: E255026



**EAC** 

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



EAC

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

cULus Recognized



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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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