

1407625

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Coupling housings B6, with single locking latch, material: PA, cable outlets: 1, straight/lateral, height: 90 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	1407625
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 598 (C-2-2019)
GTIN	4046356776875
Weight per piece (including packing)	95.09 g
Weight per piece (excluding packing)	95.09 g
Customs tariff number	85389099
Country of origin	PL



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### Technical data

#### Notes

General	For contact inserts HC-B6, BB10, DD24, M
Product properties	

Туре	B6
Product type	Housing with locking latch
Product family	HC-EVO-B
Application	Standard
No. of cable outlets	1
Housing type	Coupling housings
Cable outlet	straight
Pg screw connection	none

#### **Dimensions**

Dimensional drawing	8
Width	44 mm
Height	90 mm
Length	60 mm

### Material specifications

Flammability rating according to UL 94	V0 (Housing)
	V0 (Interlock)
Seal material	NBR
Locking latch material	PA
Impact strength	IK08
Housing material	PA

### Mechanical properties

Mechanical data	
Locking type	Latch

### Mounting

Assembly instructions	The coupling housing must be supplemented with the EVO screw connection. The EVO screw connection is available in four sizes. The EVO screw connection is mounted with the aid of a pipe wrench, for example.

#### Environmental and real-life conditions



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#### Ambient conditions

Degree of protection	IP66
Enclosure rating (NEMA)	12 (UL 50e)
Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C



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## Classifications

UNSPSC 21.0

#### **ECLASS**

27440202
27440202
27440202
EC000437

31261500



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## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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