

1412873

https://www.phoenixcontact.com/us/products/1412873

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Box mounting bases B24, with double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 2, lateral, 2x M25, height: 68 mm, cable gland: none, Standard

## Your advantages

• Good shielding in the event of electromagnetic interference

#### Commercial data

Item number	1412873
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 637 (C-2-2019)
GTIN	4055626061221
Weight per piece (including packing)	360.1 g
Weight per piece (excluding packing)	352.138 g
Customs tariff number	85389099
Country of origin	PL



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## Technical data

#### Notes

General	for contact inserts HC-B24, BB46, D64, DD108, HV10/16, M
General	also available as a powder-coated or color version: 1372672 HC-STA-B24-SLWD-2SSM25-EL//

### Product properties

Туре	B24
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	2
Type of the screw connection	2x M25
Housing type	Box mounting bases
Cable outlet	lateral
Pg screw connection	none

#### **Dimensions**

Dimensional drawing	3 05.5 05.5 05.5 05.5 05.5 05.5 05.5 05.
Width	57 mm
Height	68 mm
Length	144 mm
Hole diameter	5.5 mm

#### Material specifications

Flammability rating according to UL 94	V0 (Interlock)
Seal material	NBR, conductive
Housing surface material	uncoated
Locking latch material	PA
Impact strength	IK09
Housing material	Die-cast aluminum, salt water resistant

## Mechanical properties

#### Mechanical data

Type of the screw connection	2x M25
Locking type	Latch

### Mounting

Assembly instructions	One opening is sealed with a plastic filler plug and can be opened using a screwdriver.
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66
	IP67
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK09
Ambient temperature (operation)	-40 °C 125 °C



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# Classifications

### **ECLASS**

	ECLASS-11.0	27440202
	ECLASS-12.0	27440202
	ECLASS-13.0	27440202
ETIM		
	ETIM 9.0	EC000437
UNSPSC		
	UNSPSC 21.0	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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