

## Housing - HC-B 6-SMLD-74/O1PG21 - 1678156

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Box mounting base, with single locking latch, height: 74 mm, with gland, 1 x Pg21, with protective cover



### Key Commercial Data

Packing unit	10 pc
GTIN	4 017918 151713
Weight per Piece (excluding packing)	328.5 g
Custom tariff number	85389099
Country of origin	Germany
Note	Made to Order (non-returnable)

### Technical data

#### Dimensions

Height	74 mm
Width	57 mm
Length	84 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP65 (When plugged in)
	IP54 (mit geschlossenem Schutzdeckel)
Ambient temperature (operation)	-40 °C ... 125 °C

#### General

Note	For contact inserts HC-B6, BB10, DD24, M Tall housings for extra large wiring space
Type	B6
Housing type	Box mounting bases
Locking type	With single locking latch
No. of cable outlets	1
Cable exit	Left (view of the opened single locking latch)

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## Technical data

### General

Screw connection	none
Type of the screw connection	1x Pg21
Protective cover	Yes
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Seal material	NBR
Material lock	Stainless steel, handle: PA
Material grip body interlock	PA
Material, protective cover	Polyamide
Assembly instructions	For half and full screw connections

## Classifications

### eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440202

### ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437

### UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261502

## Approvals

### Approvals

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Approvals

EAC

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## Approvals

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Ex Approvals

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Approvals submitted

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## Approval details

EAC
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## Accessories

### Accessories

#### Full screw connection

Cable gland - G-INS-PG21-M68N-PNES-GY - 1411145



Cable gland, Cable gland material: Polyamide, External cable diameter 13 mm ... 18 mm, Shielding: No, Connecting thread: Pg21

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Cable gland - G-INS-PG21-M68N-NNES-S - 1411175



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 13 mm ... 18 mm, Shielding: No, Connecting thread: Pg21, Color: silver

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Cable gland - G-INSEC-PG21-M68N-NNES-S - 1411200



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 13 mm ... 18 mm, Shielding: Yes, Connecting thread: Pg21, Color: silver

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## Plug for cable screw gland

## Housing - HC-B 6-SMLD-74/O1PG21 - 1678156

### Accessories

Filler plugs - HC-BS-PG21 - 1674529

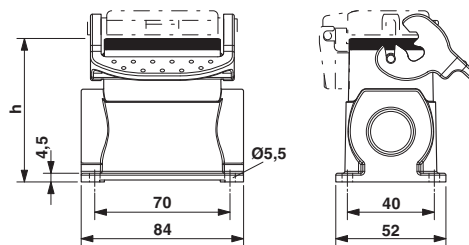


Filler plugs, for Pg screw connections, type Pg21

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### Drawings

Dimensional drawing



Dimensional drawing; h = 74 mm, a = 45 mm, b = 57 mm