

## Housing - HC-B 16-SMLD-84/O1PG29 - 1677885

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Box mounting base, with single locking latch, height 84 mm, with a support 1x PG29, with a protective cover

The figure shows box mounting bases without protective covers



### Key Commercial Data

Packing unit	10 pc
GTIN	 4 017918 151485
Weight per Piece (excluding packing)	489.0 g
Custom tariff number	85389099
Country of origin	Germany
Note	Made to Order (non-returnable)

### Technical data

#### Dimensions

Height	84 mm
Width	57 mm
Length	117 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-B16, BB32, BBB40, D40, DD72, HS6, M, K
Type	B16
Housing type	Box mounting bases
Locking type	With single locking latch
No. of cable outlets	1

# Housing - HC-B 16-SMLD-84/O1PG29 - 1677885

## Technical data

### General

Cable exit	Left (view of the opened single locking latch)
Screw connection	none
Type of the screw connection	1x Pg29
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

## Housing - HC-B 16-SMLD-84/O1PG29 - 1677885

### Approvals

Approvals

EAC

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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-PG29-M68N-PNES-GY - 1411146



Cable gland, Cable gland material: Polyamide, External cable diameter 18 mm ... 25 mm, Shielding: No, Connecting thread: Pg29

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Cable gland - G-INS-PG29-M68N-NNES-S - 1411176



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 18 mm ... 25 mm, Shielding: No, Connecting thread: Pg29, Color: silver

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Cable gland - G-INSEC-PG29-M68N-NNES-S - 1411201



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 18 mm ... 25 mm, Shielding: Yes, Connecting thread: Pg29, Color: silver

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Plug for cable screw gland

## Housing - HC-B 16-SMLD-84/O1PG29 - 1677885

### Accessories

Filler plugs - HC-BS-PG29 - 1674532



Filler plugs, for Pg screw connections, type Pg29

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### Drawings

Dimensional drawing

