

# Housing - HC-D 25-SMLD-57/O1PG16 - 1672796


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Box mounting base, with single locking latch, height 57 mm, without screw connection, 1x Pg16, with protective covers



## Key Commercial Data

Packing unit	10 pc
GTIN	 4 017918 145323
Weight per Piece (excluding packing)	276.58 g
Custom tariff number	85389099
Country of origin	Germany
Note	Made to Order (non-returnable)

## Technical data

### Dimensions

Height	57 mm
Width	50 mm
Length	109.5 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-D25, A16
Type	D25
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)
Screw connection	none

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## Technical data

### General

Type of the screw connection	1x Pg16
Protective cover	Yes
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Material lock	Steel, galvanized
Material, protective cover	PA

## 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 / GL

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Ex Approvals

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## Housing - HC-D 25-SMLD-57/O1PG16 - 1672796

### Approvals

Approvals submitted

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#### Approval details

EAC

GL

### Accessories

#### Accessories

##### Full screw connection

Cable gland - G-INS-PG16-S68N-PNES-GY - 1411144



Cable gland, Cable gland material: Polyamide, External cable diameter 10 mm ... 14 mm, Shielding: No, Connecting thread: Pg16

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Cable gland - G-INS-PG16-S68N-NNES-S - 1411174



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 10 mm ... 14 mm, Shielding: No, Connecting thread: Pg16, Color: silver

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Cable gland - G-INSEC-PG16-S68N-NNES-S - 1411199



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 10 mm ... 14 mm, Shielding: Yes, Connecting thread: Pg16, Color: silver

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#### Plug for cable screw gland

Filler plugs - HC-BS-PG16 - 1674516



Filler plugs, for Pg screw connections, type Pg16

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### Accessories

### Drawings

Dimensional drawing

