

Housing - HC-B 16-SMLD-84/O1PG21 - 1677908

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Box mounting base, with single locking latch, height 84 mm, with a support 1x PG21, with a protective cover

The figure shows box mounting bases without protective covers



Key Commercial Data

Packing unit	10 pc
GTIN	 4 017918 151508
Weight per Piece (excluding packing)	583.75 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

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Technical data

General

Cable exit	Lateral
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

Housing - HC-B 16-SMLD-84/O1PG21 - 1677908

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

EAC

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

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

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

Plug for cable screw gland

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Accessories

Filler plugs - HC-BS-PG21 - 1674529



Filler plugs, for Pg screw connections, type Pg21

Drawings

Dimensional drawing

