

Housing - HC-B 16-SML-84/O1PG29 - 1677843

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



Key Commercial Data

| | |
|--------------------------------------|--|
| Packing unit | 10 pc |
| GTIN |  4 017918 151447 |
| Weight per Piece (excluding packing) | 502.21 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 |
| 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 |
| Cable exit | Left (view of the opened single locking latch) |
| Screw connection | none |
| Type of the screw connection | 1x Pg29 |

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Technical data

General

| | |
|------------------------------|-----------------------------|
| 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 |

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

Approvals

EAC

Ex Approvals

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Approvals

Approvals submitted

Approval details

| |
|-----|
| EAC |
|-----|

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

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

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

Plug for cable screw gland

Filler plugs - HC-BS-PG29 - 1674532

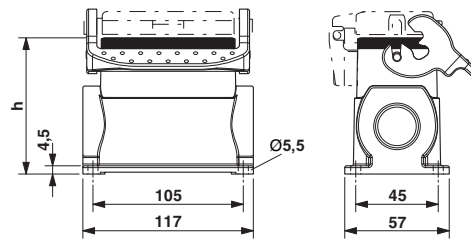


Filler plugs, for Pg screw connections, type Pg29

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Drawings

Dimensional drawing



Dimensional drawing; $h = 84$ mm

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