

## Housing - HC-B 48-TFL-96/O1PG36G - 1675175

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Sleeve housing B48, for single locking latch, Material: Aluminum die-cast, Cable outlets: 1, straight, Height: 96 mm, Cable gland: none, Gland: Yes, 1x Pg36



### Key Commercial Data

|                                      |          |
|--------------------------------------|----------|
| Packing unit                         | 1 pc     |
| Weight per Piece (excluding packing) | 731.0 g  |
| Custom tariff number                 | 85389099 |
| Country of origin                    | Germany  |

### Technical data

#### Dimensions

|        |          |
|--------|----------|
| Height | 96 mm    |
| Width  | 89 mm    |
| Length | 131.5 mm |

#### Ambient conditions

|                                      |                   |
|--------------------------------------|-------------------|
| Degree of protection of housing (IP) | IP65              |
| Ambient temperature (operation)      | -40 °C ... 125 °C |

#### General

|                              |                                      |
|------------------------------|--------------------------------------|
| Note                         | For contact inserts HC-B48, DD216, M |
| Size                         | B48                                  |
| Housing type                 | Sleeve housing                       |
| Locking type                 | for single locking latch             |
| No. of cable outlets         | 1                                    |
| Cable exit                   | straight                             |
| Screw connection             | none                                 |
| Type of the screw connection | 1x Pg36                              |

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## Technical data

### General

|                          |                     |
|--------------------------|---------------------|
| Housing material         | Aluminum die-cast   |
| Housing surface material | Powder-coated, gray |

## 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 |
| eCl@ss 9.0 | 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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Ex Approvals

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## Housing - HC-B 48-TFL-96/O1PG36G - 1675175

### Approvals

Approvals submitted

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### Approval details

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

### Accessories

#### Accessories

Full screw connection

Cable gland - G-INS-PG36-L68N-PNES-GY - 1411147



Cable gland, Cable gland material: Polyamide 6, External cable diameter 22 mm ... 32 mm, Shielding: No, Connecting thread: Pg36

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Cable gland - G-INS-PG36-L68N-NNES-S - 1411178



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 22 mm ... 32 mm, Shielding: No, Connecting thread: Pg36, Color: silver

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Cable gland - G-INSEC-PG36-L68N-NNES-S - 1411202



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 22 mm ... 32 mm, Shielding: yes, Connecting thread: Pg36, Color: silver

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Plug for cable screw gland

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### Accessories

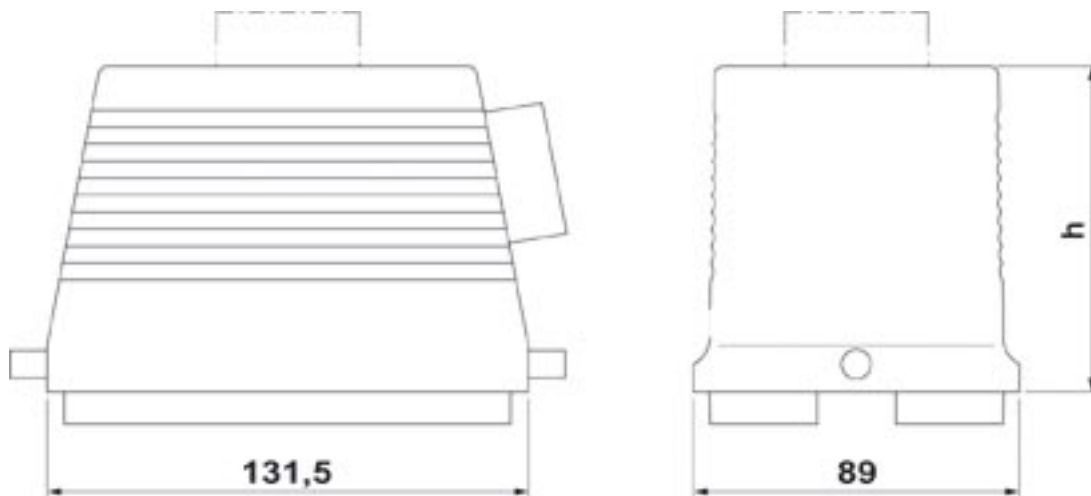
Mounting material - HC-BS-PG36 - 1674545



Filler plugs, for Pg screw connections, type Pg36

### Drawings

Dimensional drawing



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