

## Housing - HC-D 7-TFL-57/M1PG11G - 1773048

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Sleeve housing, for single locking latch, height 57 mm, with screw connection, 1 x Pg11, straight cable outlet, zinc die-cast

**RoHS**

### Key Commercial Data

|                                      |                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit                         | 1 pc                                                                                                    |
| GTIN                                 | <br>4 017918 122317 |
| GTIN                                 | 4017918122317                                                                                           |
| Weight per Piece (excluding packing) | 80.760 g                                                                                                |
| Custom tariff number                 | 85389099                                                                                                |
| Country of origin                    | Germany                                                                                                 |

### Technical data

#### Dimensions

|                         |                    |
|-------------------------|--------------------|
| Height                  | 57 mm              |
| Width                   | 34 mm              |
| Length                  | 26.5 mm            |
| Wrench size, union nut  | 18 mm              |
| External cable diameter | 7.5 mm ... 12.5 mm |

#### Ambient conditions

|                                      |                           |
|--------------------------------------|---------------------------|
| Degree of protection of housing (IP) | IP54                      |
|                                      | IP65 (with sealing screw) |
| Ambient temperature (operation)      | -40 °C ... 125 °C         |

#### General

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## Technical data

### General

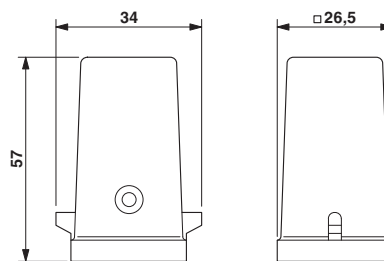
|                              |                                                                         |
|------------------------------|-------------------------------------------------------------------------|
| Note                         | for contact inserts HC-A03, A04, D07, D08, Q02, Q03, Q04, Q05, Q07, Q12 |
| Size                         | D7                                                                      |
| Housing type                 | Sleeve housing                                                          |
| Locking type                 | for single locking latch                                                |
| No. of cable outlets         | 1                                                                       |
| Cable outlet                 | straight                                                                |
| Screw connection             | with                                                                    |
| Type of the screw connection | 1x Pg11                                                                 |
| Housing material             | Zinc die-cast                                                           |
| Housing surface material     | Powder-coated, gray                                                     |
| Cable gland material         | Nickel-plated brass                                                     |
| Cable seal material          | NBR                                                                     |

### Environmental Product Compliance

|            |                                                         |
|------------|---------------------------------------------------------|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

## Drawings

Dimensional drawing



Dimensional drawing

## Classifications

### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27140816 |
| eCl@ss 4.1 | 27140816 |
| eCl@ss 5.0 | 27143424 |
| eCl@ss 5.1 | 27261200 |
| eCl@ss 6.0 | 27261200 |

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### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 7.0 | 27440202 |
| eCl@ss 9.0 | 27440202 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 2.0 | EC000437 |
| ETIM 3.0 | EC000437 |
| ETIM 4.0 | EC000437 |
| ETIM 6.0 | EC000437 |

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 31261502 |
| UNSPSC 7.0901 | 31261502 |
| UNSPSC 11     | 31261502 |
| UNSPSC 12.01  | 31261502 |
| UNSPSC 13.2   | 31261501 |
| UNSPSC 19.0   | 31261501 |

### Accessories

#### Accessories

#### Mounting material

Sealing screw - HC-D 7-DS-IP65 - 1686229



Sealing screw, size: Countersunk head, IP67, replacement part for D7 size HEAVYCON housing