

## Housing - HC-STA-D07-SHOWS-1STP11-EL-AL - 1419233

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Box mounting bases D7, with single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, height: 27.9 mm, cable gland: none, support sleeve: yes, 1x Pg11, Standard, open floor



### Key Commercial Data

|              |                                                                                                         |
|--------------|---------------------------------------------------------------------------------------------------------|
| Packing unit | 1 pc                                                                                                    |
| GTIN         | <br>4 055626 159850 |
| GTIN         | 4055626159850                                                                                           |

### Technical data

#### Dimensions

|                               |         |
|-------------------------------|---------|
| Height                        | 27.9 mm |
| Width                         | 38 mm   |
| Length                        | 24.2 mm |
| Length of the assembly cutout | 21 mm   |
| Width of the assembly cutout  | 21 mm   |

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Degree of protection (IP)       | IP66              |
|                                 | IP67              |
| Ambient temperature (operation) | -40 °C ... 125 °C |

#### General

|              |                                                                         |
|--------------|-------------------------------------------------------------------------|
| Note         | for contact inserts HC-A03, A04, D07, D08, Q02, Q03, Q04, Q05, Q07, Q12 |
| Size         | D7                                                                      |
| Housing type | Box mounting bases                                                      |
| Color        | gray aluminum                                                           |
| Locking type | with single locking latch                                               |

## Housing - HC-STA-D07-SHOWS-1STP11-EL-AL - 1419233

### Technical data

#### General

|                              |                                         |
|------------------------------|-----------------------------------------|
| No. of cable outlets         | 1                                       |
| Cable outlet                 | lateral                                 |
| Screw connection             | none                                    |
| Type of the screw connection | 1x Pg11                                 |
| Housing material             | Die-cast aluminum, salt water resistant |
| Housing surface material     | uncoated                                |
| Seal material                | NBR, conductive                         |
| Material lock                | PA                                      |

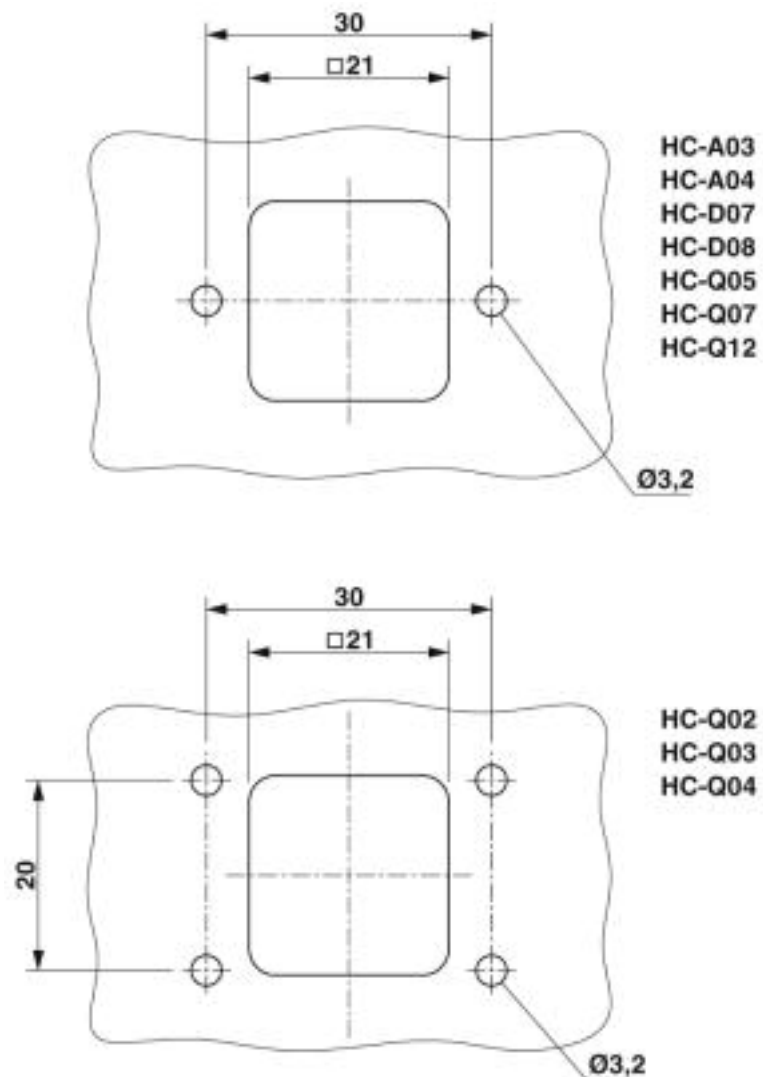
#### Environmental Product Compliance

|            |                                                                                                     |
|------------|-----------------------------------------------------------------------------------------------------|
| China RoHS | Environmentally Friendly Use Period = 50 years                                                      |
|            | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

### Drawings

## Housing - HC-STA-D07-SHOWS-1STP11-EL-AL - 1419233

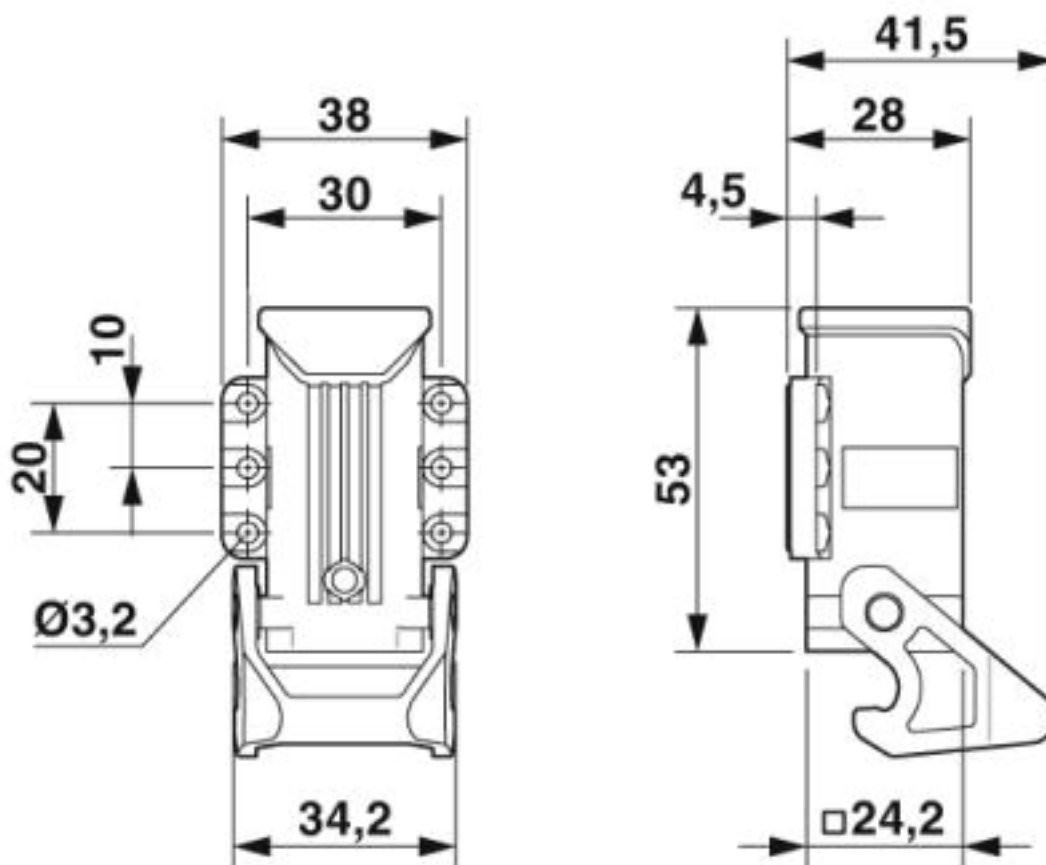
Dimensional drawing



Mounting cutout

## Housing - HC-STA-D07-SHOWS-1STP11-EL-AL - 1419233

Dimensional drawing



Dimensional drawing

### Classifications

eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27440202 |
| eCl@ss 5.1    | 27261200 |
| eCl@ss 6.0    | 27261200 |
| eCl@ss 7.0    | 27440202 |
| eCl@ss 8.0    | 27440202 |
| eCl@ss 9.0    | 27440202 |

ETIM

|          |          |
|----------|----------|
| ETIM 5.0 | EC000437 |
| ETIM 6.0 | EC000437 |
| ETIM 7.0 | EC000437 |

UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 13.2 | 31261501 |
|-------------|----------|

## Housing - HC-STA-D07-SHOWS-1STP11-EL-AL - 1419233

### Classifications

#### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 18.0 | 31261501 |
| UNSPSC 19.0 | 31261501 |
| UNSPSC 20.0 | 31261501 |
| UNSPSC 21.0 | 31261501 |

### Approvals

#### Approvals

#### Approvals

#### EAC / DNV GL

#### Ex Approvals

#### Approval details

|     |                                                                                     |                          |
|-----|-------------------------------------------------------------------------------------|--------------------------|
| EAC |  | RU C-<br>DE.AI30.B.01102 |
|-----|-------------------------------------------------------------------------------------|--------------------------|

|        |                                                                                     |                                                                                   |            |
|--------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------|
| DNV GL |  | <a href="https://approvalfinder.dnvgl.com/">https://approvalfinder.dnvgl.com/</a> | TAE000037S |
|--------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------|

### Accessories

#### Accessories

#### Full screw connection

#### Cable gland - G-INS-PG11-S68N-NNES-S - 1411172



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 5 mm ... 10 mm, shielding: no, connecting thread: Pg11, color: silver, with O-ring

## Housing - HC-STA-D07-SHOWS-1STP11-EL-AL - 1419233

### Accessories

Cable gland - G-INSEC-PG11-S68N-NNES-S - 1411197



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 5 mm ... 10 mm, shielding: yes, connecting thread: Pg11, color: silver, with O-ring

Cable gland - G-INS-PG11-S68N-PNES-GY - 1411142



Cable gland, cable gland material: PA, external cable diameter 5 mm ... 10 mm, shielding: no, connecting thread: Pg11, color: silver-gray RAL 7001

Cable gland - G-INS-PG11-M68N-PNES-BK - 1424497



Cable gland, cable gland material: PA, external cable diameter 5 mm ... 10 mm, shielding: no, connecting thread: Pg11, color: jet black RAL 9005

### Housing latches

Housing brackets - HC-D07-SL-PLBK - 1424440



Replacement latch for HC-D7 housing

### Labeled device marker

Plastic label - US-EMLP (11X9) CUS - 0830073



Plastic label, can be ordered: By card, white, labeled according to customer specifications, mounting type: adhesive, lettering field size: 11 x 9 mm, Number of individual labels: 135

### Seal

## Housing - HC-STA-D07-SHOWS-1STP11-EL-AL - 1419233

### Accessories

Seal - HC-D07-SG-RBK - 1424441



Replacement seal for HC-D7 housing

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