

## Housing - HC-D 50-AMQ - 1775868

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Panel mounting base D50, with double locking latch, material: Aluminum die-cast, height: 28 mm, cable gland: none, support sleeve: no, Standard

RoHS

### Key Commercial Data

|              |                                                                                      |
|--------------|--------------------------------------------------------------------------------------|
| Packing unit | 10 pc                                                                                |
| GTIN         |  |
| GTIN         | 4017918038410                                                                        |

### Technical data

#### Dimensions

|                               |        |
|-------------------------------|--------|
| Height                        | 28 mm  |
| Width                         | 57 mm  |
| Length                        | 102 mm |
| Length of the assembly cutout | 76 mm  |
| Width of the assembly cutout  | 48 mm  |

#### Ambient conditions

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

#### General

|                          |                                     |
|--------------------------|-------------------------------------|
| Note                     | For contact inserts HC-D25, A16/A32 |
| Size                     | D50                                 |
| Housing type             | Panel mounting base                 |
| Locking type             | with double locking latch           |
| Screw connection         | none                                |
| Housing material         | Aluminum die-cast                   |
| Housing surface material | Powder-coated, gray                 |
| Seal material            | NBR                                 |

# Housing - HC-D 50-AMQ - 1775868

## Technical data

### General

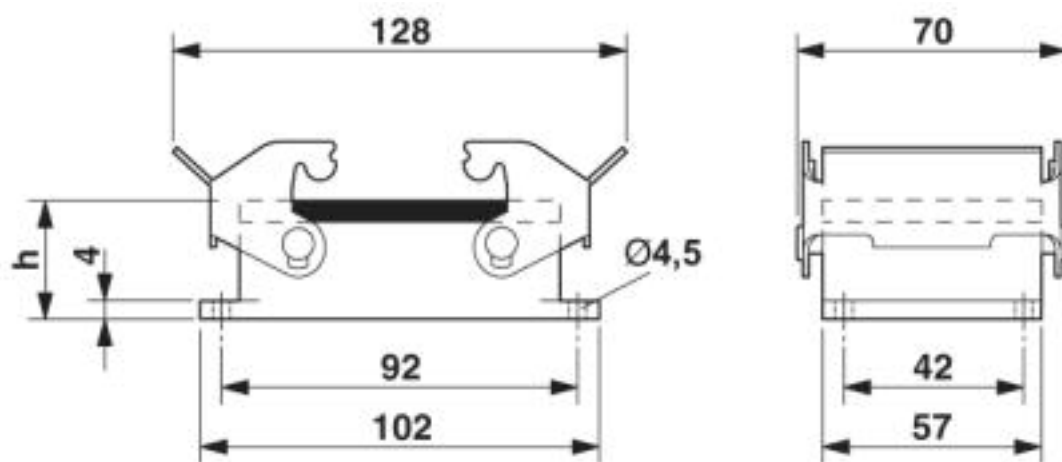
|               |                   |
|---------------|-------------------|
| Material lock | Steel, galvanized |
|---------------|-------------------|

### Environmental Product Compliance

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

## Drawings

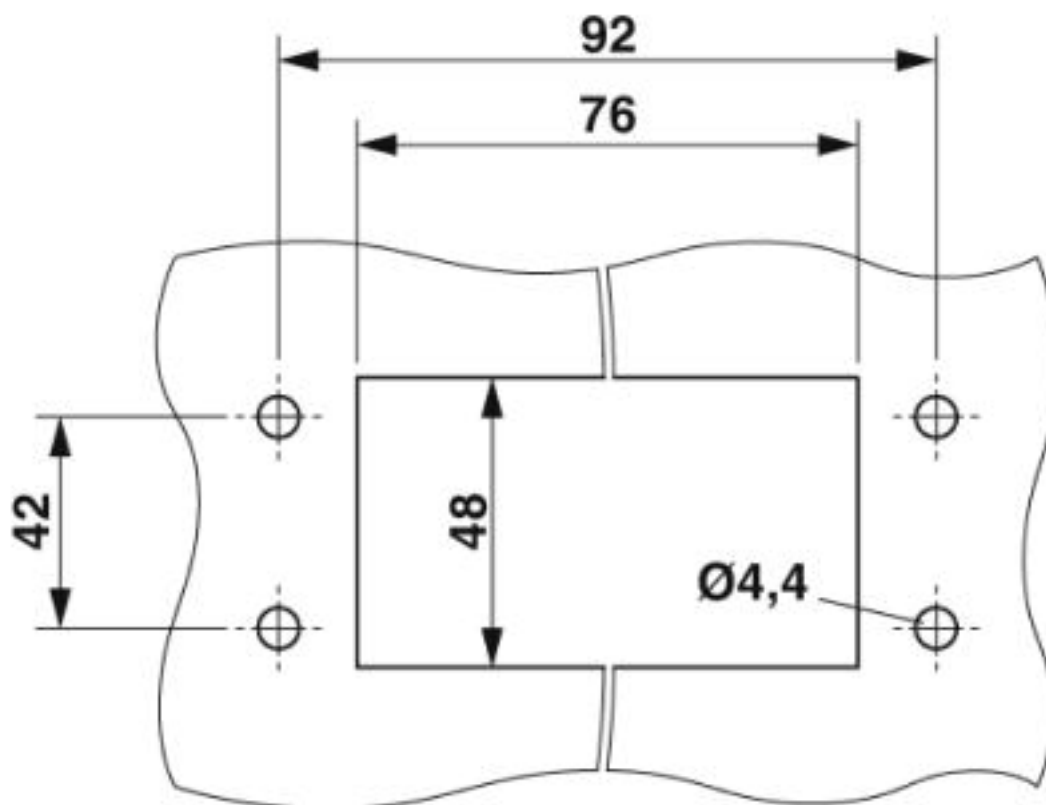
Dimensional drawing



Dimensional drawing

## Housing - HC-D 50-AMQ - 1775868

Dimensional drawing



Mounting cutout

### Classifications

eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27140800 |
| eCl@ss 4.1 | 27140800 |
| eCl@ss 5.0 | 27143400 |
| 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 2.0 | EC000437 |
| ETIM 3.0 | EC000437 |
| ETIM 4.0 | EC000437 |
| ETIM 5.0 | EC000437 |
| ETIM 6.0 | EC000437 |

## Housing - HC-D 50-AMQ - 1775868

### Classifications

#### ETIM

|          |          |
|----------|----------|
| ETIM 7.0 | 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 |

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