Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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**PHŒNIX CONTACT**

# 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 STK |
|---|---|
| GTIN | 4 017918 038410 |
| 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 |

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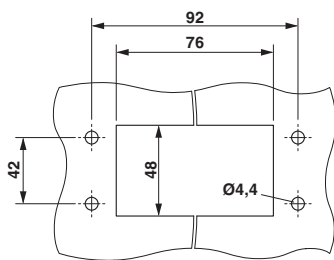
# Housing - HC-D 50-AMQ - 1775868

## Technical data

### General

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

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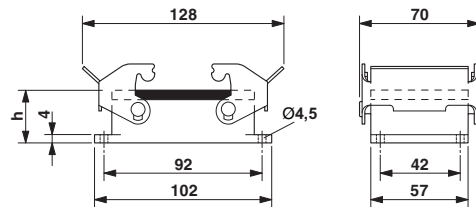
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|---|---|
| | No hazardous substances above threshold values |

## Drawings

Dimensional drawing



Mounting cutout

Dimensional drawing



Dimensional drawing

## Approvals

### Approvals

Approvals

GL / EAC

Ex Approvals

Approval details

| GL | GL | http://exchange.dnv.com/tari/ | 6196614 HH |
|---|---|---|---|

| EAC | EAC | | RU C-DE.AI30.B.01102 |
|---|---|---|---|

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