

Housing - HC-D 50-AMQ - 1775868

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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 | |
| 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

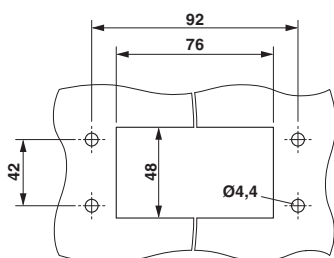
| | |
|---------------|-------------------|
| Material lock | Steel, galvanized |
|---------------|-------------------|

Environmental Product Compliance

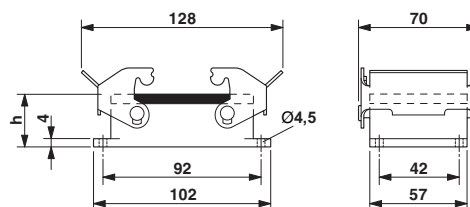
| | |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| | No hazardous substances above threshold values |

Drawings

Dimensional drawing



Dimensional drawing



Mounting cutout

Dimensional drawing

Approvals

Approvals

Approvals

GL / EAC

Ex Approvals

Approval details

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

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

Phoenix Contact 2018 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>