

Housing - HC-B 16-KML-H-M1PG21 - 1460304

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>)



HEAVYCON B16 coupling housing, with single locking latch, height: 82 mm, with 1 x Pg21 screw connection, straight cable outlet



Key Commercial Data

| | |
|--------------|---------------|
| Packing unit | 10 pc |
| GTIN | |
| GTIN | 4046356794664 |

Technical data

Dimensions

| | |
|-------------------------|-----------------|
| Height | 82 mm |
| Width | 43 mm |
| Length | 73 mm |
| Wrench size, union nut | 28 mm |
| External cable diameter | 10 mm ... 19 mm |

Ambient conditions

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

General

| | |
|------------------------------|---|
| Note | For contact inserts HC-B16, BB32, BBB40, D40, DD72, HS6, M, K |
| Size | B16 |
| Housing type | Coupling housings |
| Locking type | with single locking latch |
| No. of cable outlets | 1 |
| Cable outlet | straight |
| Screw connection | with |
| Type of the screw connection | 1x Pg21 |

Housing - HC-B 16-KML-H-M1PG21 - 1460304

Technical data

General

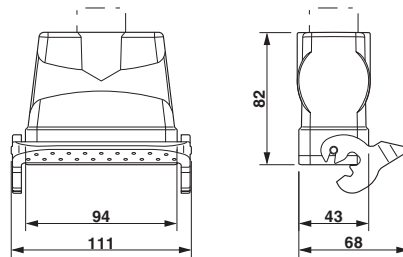
| | |
|------------------------------|-----------------------------|
| Housing material | Aluminum die-cast |
| Housing surface material | Powder-coated, gray |
| Seal material | NBR |
| Cable gland material | Nickel-plated brass |
| Cable seal material | NBR |
| Material lock | Stainless steel, handle: PA |
| Material grip body interlock | PA |

Environmental Product Compliance

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

Drawings

Dimensional drawing



Dimensional drawing

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

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

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

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[1460304](#)