

HC-D 15-KML-48/M1PG16 - Housing

1674639

<https://www.phoenixcontact.com/us/products/1674639>



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Coupling housing, with single locking latch, height 48 mm, with screw connection, 1x Pg16

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 1674639 |
| Packing unit | 1 pc |
| Note | Made to order (non-returnable) |
| Sales key | BF55 |
| Product key | BF7AAE |
| Catalog page | Page 423 (C-4-2013) |
| GTIN | 4017918129453 |
| Weight per piece (including packing) | 141.57 g |
| Weight per piece (excluding packing) | 141.57 g |
| Customs tariff number | 85389099 |
| Country of origin | DE |

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Technical data

Notes

| | |
|---------|---------------------------------|
| General | For contact inserts HC-D15, A10 |
|---------|---------------------------------|

Product properties

| | |
|------------------------------|----------------------------|
| Type | D15 |
| Product type | Housing with locking latch |
| Application | Standard |
| No. of cable outlets | 1 |
| Type of the screw connection | 1x Pg16 |
| Housing type | Coupling housings |
| Shielded | no |
| Cable outlet | straight |
| Pg screw connection | with |

Dimensions

| | |
|------------------------|---------|
| Dimensional drawing | |
| Width | 29.5 mm |
| Height | 48 mm |
| Length | 63 mm |
| Wrench size, union nut | 22 mm |

Material specifications

| | |
|---------------------------|----------------------|
| Material Screw connection | Brass, nickel-plated |
| Seal material Cable seal | NBR |
| Housing surface material | Powder-coated, gray |
| Locking latch material | Steel, galvanized |
| Housing material | die-cast aluminum |

Mechanical properties

Mechanical data

| | |
|------------------------------|---------|
| Type of the screw connection | 1x Pg16 |
| Locking type | Latch |

Cable/line

| | |
|-----------------------------------|------------------|
| External cable diameter (Cable 1) | 7.5 mm ... 15 mm |
|-----------------------------------|------------------|

Environmental and real-life conditions

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Ambient conditions

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

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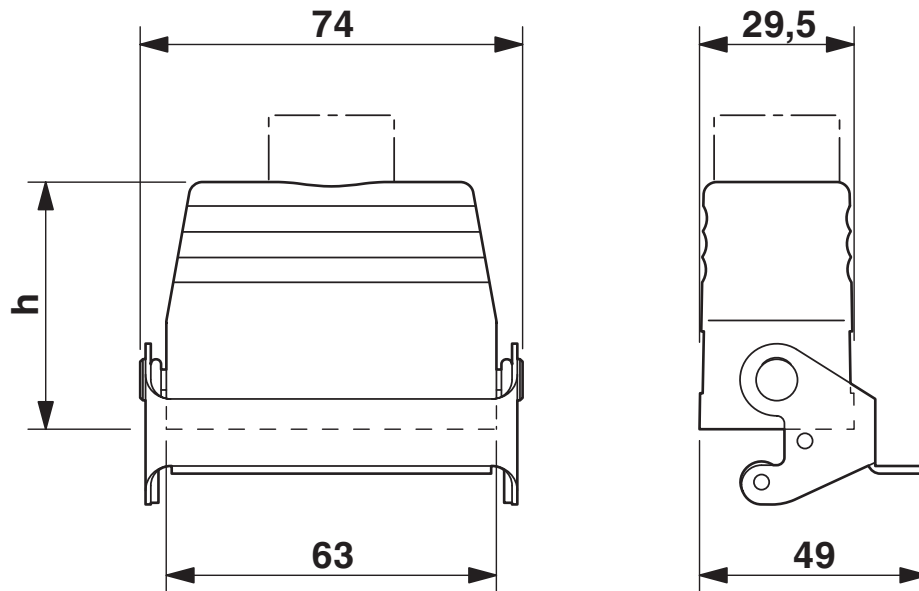
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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-11.0 | 27440202 |
| ECLASS-13.0 | 27440202 |

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Environmental product compliance

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

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