

HC-B 16-TMQ-H-M1PG29S - Housing



1460175

<https://www.phoenixcontact.com/us/products/1460175>

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HEAVYCON B16 sleeve housing, with double locking latch, height 72 mm, with screw connection 1 x Pg29, lateral cable outlet

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 1460175 |
| Packing unit | 1 pc |
| Note | Made to order (non-returnable) |
| Sales key | BF55 |
| Product key | BF7AAC |
| Catalog page | Page 518 (C-4-2013) |
| GTIN | 4046356794039 |
| Weight per piece (including packing) | 320.88 g |
| Weight per piece (excluding packing) | 310.57 g |
| Customs tariff number | 85389099 |
| Country of origin | DE |

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Technical data

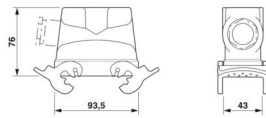
Notes

| | |
|---------|---|
| General | For contact inserts HC-B16, BB32, BBB40, D40, DD72, HS6, M, K |
|---------|---|

Product properties

| | |
|------------------------------|----------------------------|
| Product type | Housing with locking latch |
| Housing type | Sleeve housing |
| Application | Standard |
| Type | B16 |
| No. of cable outlets | 1 |
| Type of the screw connection | 1x Pg29 |
| Cable outlet | lateral |
| Pg screw connection | with |

Dimensions

| | |
|------------------------|--|
| Dimensional drawing |  |
| Width | 43 mm |
| Height | 76 mm |
| Length | 93.5 mm |
| Wrench size, union nut | 37 mm |

Material specifications

| | |
|---------------------------|-----------------------------|
| Material Screw connection | Brass, nickel-plated |
| Seal material Cable seal | NBR |
| Housing material | die-cast aluminum |
| Housing surface material | Powder-coated, gray |
| Locking latch material | Stainless steel, handle: PA |

Mechanical properties

Mechanical data

| | |
|------------------------------|---------|
| Type of the screw connection | 1x Pg29 |
| Locking type | Latch |

Cable/line

| | |
|---------------------------------|-----------------|
| External cable diameter Cable 1 | 18 mm ... 27 mm |
|---------------------------------|-----------------|

Connection data

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| | |
|-------------------------|-----------------|
| External cable diameter | 18 mm ... 27 mm |
|-------------------------|-----------------|

Environmental and real-life conditions

Ambient conditions

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

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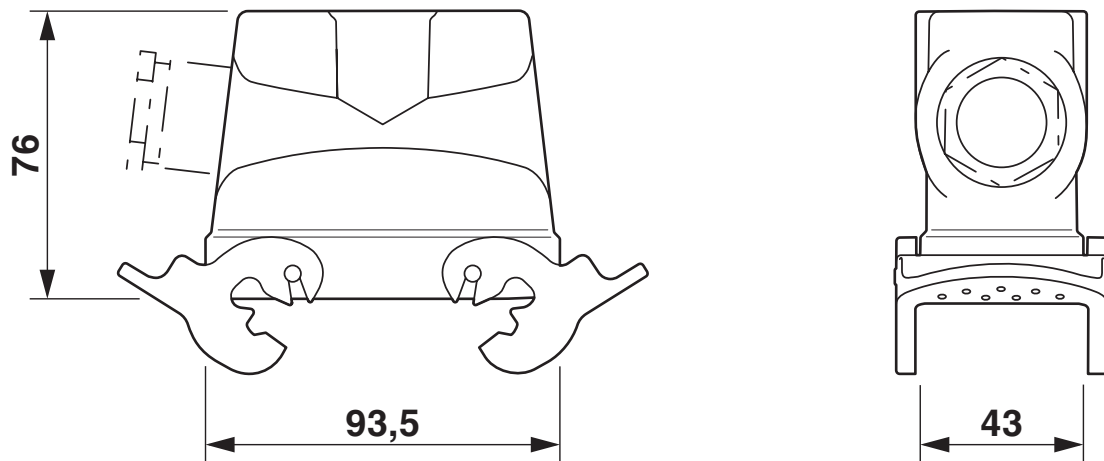
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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

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

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 31261501 |
|-------------|----------|

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Environmental product compliance

EU RoHS

| | |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

China RoHS

| | |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

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