

HC-B 24-TMQ-H-M1M32S - Housing

1460254

<https://www.phoenixcontact.com/us/products/1460254>

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HEAVYCON B24 sleeve housing, with double locking latch, height: 72 mm, with 1 x M32 screw connection, lateral cable outlet

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1460254 |
| Packing unit | 10 pc |
| Minimum order quantity | 1 pc |
| Product key | AF7AAC |
| GTIN | 4046356794398 |
| Weight per piece (including packing) | 344.19 g |
| Weight per piece (excluding packing) | 344.19 g |
| Country of origin | DE |

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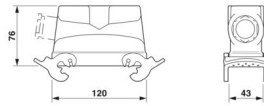
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Technical data

Product properties

| | |
|------------------------------|----------------------------|
| Product type | Housing with locking latch |
| Housing type | Sleeve housing |
| Type | B24 |
| No. of cable outlets | 1 |
| Type of the screw connection | 1x M32 |
| Cable outlet | lateral |
| Pg screw connection | with |

Dimensions

| | |
|------------------------|---|
| Dimensional drawing |  |
| Width | 43 mm |
| Height | 76 mm |
| Length | 120 mm |
| Wrench size, union nut | 32 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 | High-grade steel, handle: PA-GF |

Mechanical properties

Mechanical data

| | |
|------------------------------|--------|
| Type of the screw connection | 1x M32 |
|------------------------------|--------|

Cable/line

| | |
|-------------------------|-----------------|
| External cable diameter | 16 mm ... 21 mm |
|-------------------------|-----------------|

Connection data

| | |
|-------------------------|-----------------|
| External cable diameter | 16 mm ... 21 mm |
|-------------------------|-----------------|

Environmental and real-life conditions

Ambient conditions

| | |
|----------------------|------|
| Degree of protection | IP65 |
|----------------------|------|

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Ambient temperature (operation)

-40 °C ... 125 °C

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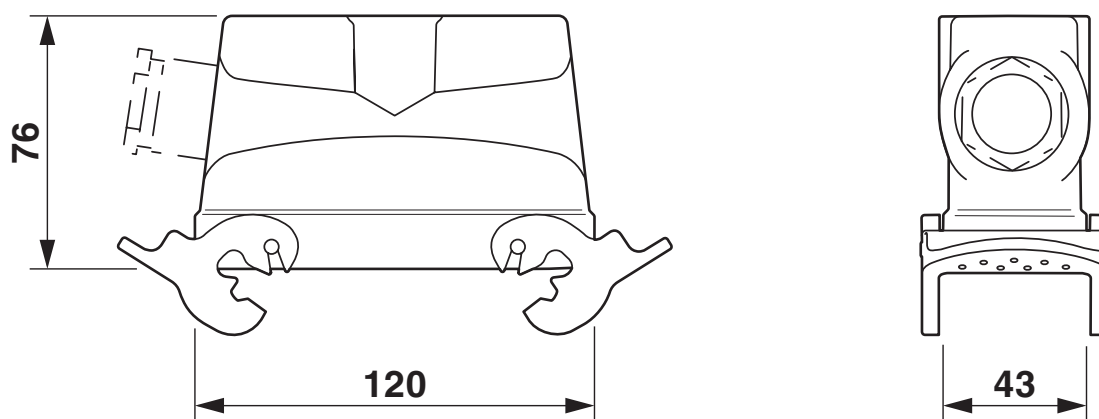
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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27440202 |
| ECLASS-15.0 | 27440202 |

UNSPSC

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

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Environmental product compliance

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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