

## Housing - HC-B 24-TFQ-H-M1PG21S - 1460231

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 B24 sleeve housing, for double locking latch, height: 76 mm, with 1 x Pg21 screw connection, lateral cable outlet

RoHS

### Key Commercial Data

|              |                                                                                                         |
|--------------|---------------------------------------------------------------------------------------------------------|
| Packing unit | 10 pc                                                                                                   |
| GTIN         | <br>4 046356 794299 |
| GTIN         | 4046356794299                                                                                           |

### Technical data

#### Ambient conditions

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

#### General

|                              |                                                        |
|------------------------------|--------------------------------------------------------|
| Note                         | For contact inserts HC-B24, BB46, BBB64, D64, DD108, M |
| Size                         | B24                                                    |
| Housing type                 | Sleeve housing                                         |
| Locking type                 | for double locking latch                               |
| No. of cable outlets         | 1                                                      |
| Cable outlet                 | lateral                                                |
| Screw connection             | with                                                   |
| Type of the screw connection | 1x Pg21                                                |
| Housing material             | Aluminum die-cast                                      |
| Housing surface material     | Powder-coated, gray                                    |
| Cable gland material         | Brass                                                  |
| Cable seal material          | NBR                                                    |

### Environmental Product Compliance

|            |                                                         |
|------------|---------------------------------------------------------|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|------------|---------------------------------------------------------|

# Housing - HC-B 24-TFQ-H-M1PG21S - 1460231

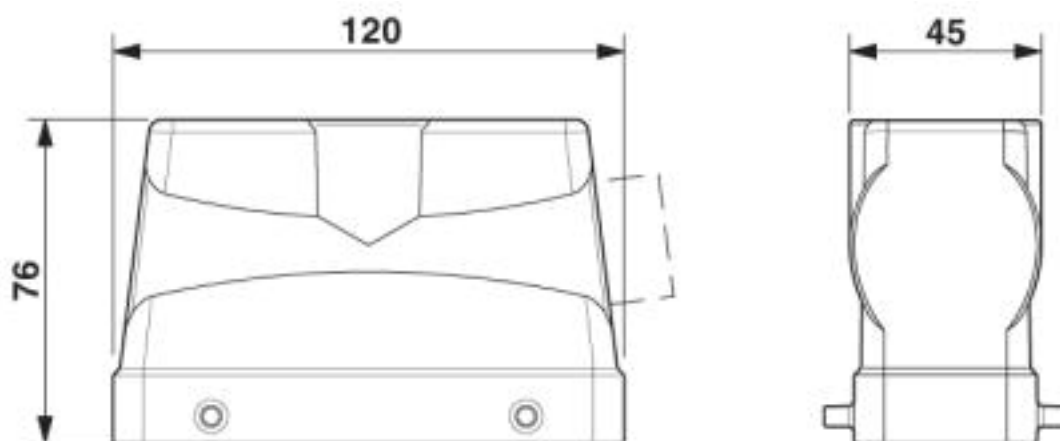
## Technical data

### Environmental Product Compliance

|  |                                                |
|--|------------------------------------------------|
|  | No hazardous substances above threshold values |
|--|------------------------------------------------|

## Drawings

Dimensional drawing



Dimensional drawing

## Classifications

### eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27440202 |
| eCl@ss 4.0    | 27140800 |
| eCl@ss 4.1    | 27140800 |
| eCl@ss 5.0    | 27143400 |
| eCl@ss 5.1    | 27261200 |
| eCl@ss 6.0    | 27261200 |
| eCl@ss 7.0    | 27440202 |
| eCl@ss 8.0    | 27440202 |
| eCl@ss 9.0    | 27440202 |

### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC000437 |
| ETIM 4.0 | EC000437 |
| ETIM 5.0 | EC000437 |
| ETIM 6.0 | EC000437 |
| ETIM 7.0 | EC000437 |

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 6.01 | 31261502 |
|-------------|----------|

# Housing - HC-B 24-TFQ-H-M1PG21S - 1460231

## Classifications

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 7.0901 | 31261502 |
| UNSPSC 11     | 31261502 |
| UNSPSC 12.01  | 31261502 |
| UNSPSC 13.2   | 31261501 |
| UNSPSC 18.0   | 31261501 |
| UNSPSC 19.0   | 31261501 |
| UNSPSC 20.0   | 31261501 |
| UNSPSC 21.0   | 31261501 |

## Approvals

### Approvals

#### Approvals

#### EAC

#### Ex Approvals

### Approval details

|     |                                                                                     |                          |
|-----|-------------------------------------------------------------------------------------|--------------------------|
| EAC |  | RU C-<br>DE.AI30.B.01102 |
|-----|-------------------------------------------------------------------------------------|--------------------------|

Phoenix Contact 2020 © - 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>