

**INDUSTRIAL COMPONENT DATA**

# HC-B 16-TFQ-H-O1PG21G 1460146 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 16-TFQ-H-O1PG21G



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | HC-B 16-TFQ-H-O1PG21G              |
| Catalog number  | 1460146                            |
| Category        | Housing for rectangular connectors |
| Minimum order   | 10 Pcs                             |
| Document ID     | EO-14EB8AE4B4                      |
| Generated       | 2026-08-05                         |

## Product Overview

**Housing**

HEAVYCON B16 aerial housing, for transverse lock, height 76 mm, with 1 Pg21 tubing, straight cable outlet

HEAVYCON B16 mobile enclosure, for transverse locking, height 76 mm, with pins 1x Pg21, straight cable exit

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path **PHOENIX CONTACT > Industrial plug-in connectors/interfaces**

## Additional Product Information

**Key Commercial Data**

Orderkey 1460146

Packing unit 10 pc

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GTIN 4046356695978

Weight per Piece (excluding packing) 224.610 g

Custom tariff number 85389099

Country of origin DE (Germany)

**Dimensions**

Height 76 mm

Width 43 mm

Length 94 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 Sleeve housing

Locking type for double locking latch

No. of cable outlets 1

Cable outlet straight

Screw connection none

Type of the screw connection 1x Pg21

Housing material Aluminum die-cast

Housing surface material Powder-coated, gray

Assembly instructions For half and full screw connections

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss  
7.027440202eCl@ss 8.027440202eCl@ss 9.027440202

ETIM 3.0EC000438ETIM 4.0EC000437ETIM 5.0EC000437ETIM 6.0EC000437

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13.231261501

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 16-TFQ-H-O1PG21G with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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