

**INDUSTRIAL COMPONENT DATA**

# HC-B 16-TFL-N-O1STM32S 1460109 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 16-TFL-N-O1STM32S



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | HC-B 16-TFL-N-O1STM32S             |
| Catalog number  | 1460109                            |
| Category        | Housing for rectangular connectors |
| Minimum order   | 10 Pcs                             |
| Document ID     | EO-68FDB0A0F0                      |
| Generated       | 2026-08-03                         |

## Product Overview

**Housing**

HEAVYCON B16 overhead housing, for longitudinal locking, height 65 mm, with 1 M32 thread, side cable outlet

**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 &gt; Industrial plug-in connectors/interfaces

## Additional Product Information

**Key Commercial Data**

Orderkey 1460109

Packing unit 10 pc

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GTIN 4046356695961

Weight per Piece (excluding packing) 22.220 g

Custom tariff number 85389099

Country of origin DE (Germany)

**Dimensions**

Height 65 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 single locking latch

No. of cable outlets 1

Cable outlet lateral

Screw connection none

Type of the screw connection 1x M32

Housing material Aluminum die-cast

Housing surface material Powder-coated, gray

Assembly instructions For full screw connections

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 4.027140816eCl@ss 4.127140816eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss  
7.027440202eCl@ss 8.027440202eCl@ss 9.027440202

ETIM 3.0EC000437ETIM 4.0EC000437ETIM 5.0EC000437ETIM 6.0EC000437

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13.231261501

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 16-TFL-N-O1STM32S 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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