INDUSTRIAL COMPONENT DATA

# HC-B 16-TFL-N-O1STM25G 1460100 PHOENIX CONTACT Housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 16-TFL-N-O1STM25G**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | HC-B 16-TFL-N-O1STM25G |
| Catalog number | 1460100 |
| Category | Housing for rectangular connectors |
| Minimum order | 10 Pcs |
| Document ID | EO-9ED0B9B37D |
| Generated | 2026-11-19 |

## Product Overview

Housing
HEAVYCON B16 overhead housing, for longitudinal locking, height of 65 mm, with 1 x M25 thread, straight 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 > Industrial plug-in connectors/interfaces |

## Additional Product Information

Key Commercial Data
Orderkey 1460100
Packing unit 10 pc
Catalog page Page 510 (C-4-2013)
GTIN 4046356695930
Weight per Piece (excluding packing) 187.900 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 (When plugged in)

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 straight
Screw connection none
Type of the screw connection 1x M25
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
UNSPSC 6.0131261502UNSPSC 7.090131261502UNSPSC 1131261502UNSPSC 12.0131261502UNSPSC 13.231261501

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 16-TFL-N-O1STM25G with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

**GLOBAL OFFICES**

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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