INDUSTRIAL COMPONENT DATA

# HC-B 16-TFL-N-O1STM25S 1460102 PHOENIX CONTACT Housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 16-TFL-N-O1STM25S**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | HC-B 16-TFL-N-O1STM25S |
| Catalog number | 1460102 |
| Category | Housing for rectangular connectors |
| Minimum order | 10 Pcs |
| Document ID | EO-8EFB880E23 |
| Generated | 2026-11-18 |

## Product Overview

Housing
HEAVYCON B16 aerial housing, for longitudinal locking, height 65 mm, with 1 M25 thread, side cable outlet
HEAVYCON B16 sleeve housing, for single locking latch, height: 65 mm, with 1 x M25 thread, lateral cable outlet

STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

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

## Additional Product Information

Technical dataNotesGeneral For contact inserts HC-B16, BB32, BBB40, D40, DD72, HS6, M, K
Product propertiesProduct type Housing with locking latch
Housing type Sleeve housing
Application Standard
Type B16
No. of cable outlets 1
Type of the screw connection 1x M25
Shielded no
Cable outlet lateral
Pg screw connection none
DimensionsDimensional drawing
Width 43 mm
Height 65 mm

Length 94 mm
Material specificationsHousing material Die-cast aluminum
Housing surface material Powder-coated, gray
Mechanical propertiesMechanical data
Type of the screw connection 1x M25
Locking type Pin
MountingAssembly note For full screw connections
Environmental and real-life conditionsAmbient conditions
Degree of protection IP65 (When plugged in)
Ambient temperature (operation) -40 °C ... 125 °C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 16-TFL-N-O1STM25S 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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