

INDUSTRIAL COMPONENT DATA

HC-B 16-TFL-H-O1PG29S 1460121 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 16-TFL-H-O1PG29S



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 16-TFL-H-O1PG29S
Catalog number	1460121
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-F0941719E5
Generated	2026-08-02

Product Overview

Housing

HEAVYCON B16 overhead housing, for longitudinal locking, height 76 mm, with 1 Pg29 tubing, 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 > Industrial plug-in connectors/interfaces

Additional Product Information

Key Commercial Data

Orderkey 1460121

Packing unit 10 pc

Catalog page Page 510 (C-4-2013)

GTIN 4046356695862

Weight per Piece (excluding packing) 225.000 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 single locking latch

No. of cable outlets 1

Cable outlet lateral

Screw connection none

Type of the screw connection 1x Pg29

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 4.027140816eCl@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-H-O1PG29S 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.