

INDUSTRIAL COMPONENT DATA

HC-B 48-TFL-96/O1PG36G 1675175 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 48-TFL-96/O1PG36G



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 48-TFL-96/O1PG36G
Catalog number	1675175
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-6ADAB15EF1
Generated	2026-08-04

Product Overview

Housing

B48 aerial housing, for longitudinal flange, material: Die-cast aluminum, cable outlets: 1, straight, height: 96 mm, cable gland: without, tubing: yes, 1x Pg36

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 1675175

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 635 (C-2-2017)

GTIN 4017918149932

Weight per Piece (excluding packing) 714.000 g

Custom tariff number 85389099

Country of origin DE (Germany)

Dimensions

Height 96 mm

Width 89 mm

Length 131.5 mm

Ambient conditions

Degree of protection of housing (IP) IP65

Ambient temperature (operation) -40 °C ... 125 °C

General

Note For contact inserts HC-B48, DD216, M

Size B48

Housing type Sleeve housing

Color gray

Locking type for single locking latch

No. of cable outlets 1

Cable outlet straight

Screw connection none

Type of the screw connection 1x Pg36

Housing material Aluminum die-cast

Housing surface material Powder-coated, gray

Environmental Product Compliance

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

No hazardous substances above threshold values

ClassificationseCl@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 2.0EC000437ETIM 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 48-TFL-96/O1PG36G 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.