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-72D6BAD954
Generated	2026-11-19

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
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 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

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