INDUSTRIAL COMPONENT DATA

HC-B 16-TFQ-H-O1PG21G 1460146 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 16-TFQ-H-O1PG21G



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 16-TFQ-H-O1PG21G
Catalog number	1460146
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-C4FAC954A9
Generated	2026-11-19

Product Overview

Housing
HEAVYCON B16 aerial housing, for transverse lock, height 76 mm, with 1 Pg21 tubing, straight cable outlet
HEAVYCON B16 mobile enclosure, for transverse locking, height 76 mm, with pins 1x Pg21, straight cable exit

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 1460146
Packing unit 10 pc
Catalog page Page 514 (C-4-2013)
GTIN 4046356695978
Weight per Piece (excluding packing) 224.610 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 double locking latch
No. of cable outlets 1
Cable outlet straight
Screw connection none
Type of the screw connection 1x Pg21
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 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@ss 8.027440202eCl@ss 9.027440202
ETIM 3.0EC000438ETIM 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-TFQ-H-O1PG21G 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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