INDUSTRIAL COMPONENT DATA

HC-B 10-SMLD-74/O2PG21 1677694 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 10-SMLD-74/O2PG21



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 10-SMLD-74/O2PG21
Catalog number	1677694
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-E9FD0F1880
Generated	2026-11-19

Product Overview

Housing
Plinth housing, with longitudinal flange, height 74 mm, without cable gland, 2x Pg21, with protective cover

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 1677694
Packing unit 10 pc
Note Made to Order (non-returnable)
Catalog page Page 496 (C-4-2013)
GTIN 4017918151300
Weight per Piece (excluding packing) 427.630 g
Custom tariff number 85389099
Country of origin DE (Germany)
Dimensions
Height 74 mm
Width 57 mm
Length 93 mm
Ambient conditions

Degree of protection of housing (IP) IP65 (When plugged in)
IP54 (with closed protective cover)
Ambient temperature (operation) -40 °C ... 125 °C
General
Note For contact inserts HC-B10, BB18, DD42, M, K8/24
Size B10
Housing type Box mounting bases
Locking type with single locking latch
No. of cable outlets 2
Cable outlet lateral
Screw connection none
Type of the screw connection 2x Pg21
Protective cover yes
Housing material Aluminum die-cast
Housing surface material Powder-coated, gray
Seal material NBR
Material lock Stainless steel, handle: PA
Material grip body interlock PA
Material, protective cover PA
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 10-SMLD-74/O2PG21 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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