

INDUSTRIAL COMPONENT DATA

HC-B 6-KML-N-O1STM20 1460137 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 6-KML-N-O1STM20



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 6-KML-N-O1STM20
Catalog number	1460137
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-ED10489C2B
Generated	2026-08-01

Product Overview

Housing

HEAVYCON B6 coupling housing, with longitudinal lock, height 62 mm, with 1x M20, straight 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 1460137

Packing unit 10 pc

Catalog page Page 488 (C-4-2013)

GTIN 4046356695121

Weight per Piece (excluding packing) 140.000 g

Custom tariff number 85389099

Country of origin DE (Germany)

Dimensions

Height 62 mm

Width 43 mm

Length 73 mm

Ambient conditions

Degree of protection of housing (IP) IP65

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

General

Note For contact inserts HC-B6, BB10, DD24, M

Size B6

Housing type Coupling housings

Locking type with single locking latch

No. of cable outlets 1

Cable outlet straight

Screw connection none

Type of the screw connection 1x M20

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-GF

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 6-KML-N-O1STM20 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.