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-F2BB72BC81
Generated	2026-11-18

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.