INDUSTRIAL COMPONENT DATA

HC-B 16-SMQ-84/O2M40 1460169 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 16-SMQ-84/O2M40



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 16-SMQ-84/O2M40
Catalog number	1460169
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-6BF00F6487
Generated	2026-11-19

Product Overview

Housing
HEAVYCON B16 socket housing, with transverse lock, height of 84 mm, with tubing 2 x M40

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 1460169
Packing unit 1
GTIN 4046356696661
Custom tariff number 85389099
Dimensions
Height 84 mm
Width 57 mm
Length 117 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 Box mounting bases
Locking type with double locking latch
No. of cable outlets 2
Cable outlet lateral
Screw connection none
Type of the screw connection 2x M40
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
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 16-SMQ-84/O2M40 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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