INDUSTRIAL COMPONENT DATA

HC-B 24-EBUQ-2,5-48-OLOGO 1605613 PHOENIX CONTACT Contact insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 24-EBUQ-2,5-48-OLOGO



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 24-EBUQ-2,5-48-OLOGO
Catalog number	1605613
Category	Contact insert for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-E8EC689B89
Generated	2026-11-19

Product Overview

Contact insert
Contact insert, size: B24, QUICKON connection, 500 V, 16 A, 0.34 mm² ... 2.5 mm²

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 1605613
Packing unit 10 pc
Minimum order quantity 10 pc
GTIN 4017918940812
Weight per Piece (excluding packing) 126.700 g
Custom tariff number 85366990
Country of origin PL (Poland)
Ambient conditions
Ambient temperature (operation) -40 °C ... 125 °C
General
Note For HEAVYCON-ADVANCE housing of B24 type and HEAVYCON housing of B24/B48 type. Encoding using coding profile CP-HC (1686478). HC-B6.../ HC-B10... for two coding profiles. HC-B16.../ HC-B24... for four coding profiles. Connectors may only be actuated when there is no load/voltage.

Connectors may be operated only when there is no load/voltage.
Size B24
B48
Number of positions 48
Flammability rating according to UL 94 V0
Assembly instructions To ensure correct use, installation in housing with IP54 protection or better is required
Connection For housings of type B16/B32. Connectors may only be actuated when there is no load/voltage.
Standards and Regulations
Flammability rating according to UL 94 V0
Classifications
eCl@ss 4.027140816eCl@ss 4.127140816eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440205eCl@ss 8.027440205eCl@ss 9.027440205
ETIM 2.0EC000437ETIM 3.0EC000437ETIM 4.0EC000438ETIM 5.0EC000438ETIM 6.0EC000438
UNSPSC 6.0130211923UNSPSC 7.090139121522UNSPSC 1139121522UNSPSC 12.0139121522UNSPSC 13.239121522

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 24-EBUQ-2,5-48-OLOGO 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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