INDUSTRIAL COMPONENT DATA

VS-08-BU-RJ45/LP-4 1688609 PHOENIX CONTACT RJ45 socket insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-08-BU-RJ45/LP-4



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-08-BU-RJ45/LP-4
Catalog number	1688609
Category	Contact insert for rectangular connectors
Minimum order	5 Pcs
Document ID	EO-EDFC138039
Generated	2026-11-18

Product Overview

RJ45 socket insert
RJ45 Socket Insert, Quad, for PCB Mounting, CAT5e, 8-pole, shielded, with angled solder pins

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 > Field Device Connectors (FDC)

Additional Product Information

Key Commercial Data
Orderkey 1688609
Packing unit 5 pc
Minimum order quantity 5 pc
Note Made to Order (non-returnable)
Catalog page Page 227 (PC-2009)
GTIN 4017918622374
Weight per Piece (excluding packing) 26.510 g
Custom tariff number 85366990
Country of origin CN (China)
Mechanical characteristics
Number of positions 8
Number of slots 4
Connection profile RJ45

Insertion/withdrawal cycles >= 750
Connection method Solder connection
Degree of protection IP20
Ambient conditions
Ambient temperature (operation) -40 °C ... 85 °C
Material data
Flammability rating according to UL 94 V0
Contact carrier material Thermoplastic
Contact material Copper alloy
Contact surface material Gold over nickel
Electrical characteristics
Number of positions 8
Transmission characteristics (category) CAT5 (IEC 11801:2002)
GRP transmission properties CAT5 (IEC 11801:2002)
Rated current 1.5 A
Overvoltage category II
Degree of pollution 2
Rated voltage (III/3) 72 V (DC)
Standards and Regulations
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.027140816eCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440205eCl@ss 8.027440205eCl@ss 9.027440205
ETIM 2.0EC000438ETIM 3.0EC000438ETIM 4.0EC000438ETIM 5.0EC000438ETIM 6.0EC000438
UNSPSC 6.0130211923UNSPSC 7.090139121522UNSPSC 1139121522UNSPSC 12.0139121522UNSPSC 13...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-08-BU-RJ45/LP-4 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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