

INDUSTRIAL COMPONENT DATA

VS-08-BU-RJ45/LP-1 1688586 PHOENIX CONTACT RJ45 socket insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-08-BU-RJ45/LP-1



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-08-BU-RJ45/LP-1
Catalog number	1688586
Category	Contact insert for rectangular connectors
Minimum order	5 Pcs
Document ID	EO-C03C75A7E5
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Product Overview

RJ45 socket insert

RJ45 Female Insert, Single, for PCB Mounting, CAT5, 8 Poles, Shielded, with Elbowed 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 1688586

Packing unit 5 pc

Minimum order quantity 5 pc

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GTIN 4017918622350

Weight per Piece (excluding packing) 12.500 g

Custom tariff number 85366990

Country of origin CN (China)

Mechanical characteristics

Number of positions 8

Number of slots 1

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

13.239121522

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-08-BU-RJ45/LP-1 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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