

INDUSTRIAL COMPONENT DATA

VS-08-BU-RJ45-5-F/PK 1652936 PHOENIX CONTACT RJ45 socket insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-08-BU-RJ45-5-F/PK



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-08-BU-RJ45-5-F/PK
Catalog number	1652936
Category	Fibre optic attenuator
Minimum order	1 Pcs
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Product Overview

RJ45 socket insert

RJ45 female insert, construction: RJ45, protection index: IP20, number of poles: 8, CAT5 (IEC11801:2002), material: Metal, connection type: IDC connection, connection section: AWG 24- 22

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 1652936

Packing unit 1 pc

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GTIN 4017918969929

Weight per Piece (excluding packing) 21.700 g

Custom tariff number 85366990

Country of origin CH (Switzerland)

Mechanical characteristics

Number of positions 8

Number of slots 1

Shielded yes

Insertion/withdrawal cycles >= 750

Connection method IDC

Conductor cross section 0.2 mm² ... 0.32 mm² (solid)

0.14 mm² ... 0.35 mm² (flexible)

Connection cross section AWG 24 ... 22 (solid)

26 ... 22 (flexible)

Insulation resistance $\geq 500 \text{ M}\Omega$

Degree of protection IP20

Ambient conditions

Ambient temperature (operation) -20 °C ... 70 °C

Ambient temperature (assembly) 0 °C ... 60 °C

Ambient temperature (storage/transport) -40 °C ... 70 °C

Material data

Flammability rating according to UL 94 V0

Housing material Copper alloy

Contact carrier material PC

Contact material Copper alloy

Contact surface material Gold over nickel

Height 16.8 mm

Electrical characteristics

Number of positions 8

Nominal voltage UN 50 V

Nominal current IN 1 A

Transmission characteristics (category) CAT5 (IEC 11801:2002)

GRP transmission properties CAT5 (IEC 11801:2002) CAT5 (IEC 11801:2002)

Rated current 1 A

Overvoltage category I

Degree of pollution 1

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-08-BU-RJ45-5-F/PK 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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