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
Document ID	EO-F487A48CD7
Generated	2026-11-18

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
Catalog page Page 355 (C-2-2017)
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 >= 500 M?
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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