

INDUSTRIAL COMPONENT DATA

VS-08-BU-RJ45-6/KA/LSA 1653168 PHOENIX CONTACT RJ45 socket insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-08-BU-RJ45-6/KA/LSA



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-08-BU-RJ45-6/KA/LSA
Catalog number	1653168
Category	Fibre optic attenuator
Minimum order	5 Pcs
Document ID	EO-7D84997887
Generated	2026-08-03

Product Overview

RJ45 socket insert

RJ45 Female Insert, Modular (Keystone), CAT6, 8 Pole, Shielded, Wired (LSA), for Wire and Rigid Conductors AWG 26 ... 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 1653168

Packing unit 5 pc

Minimum order quantity 5 pc

Catalog page Page 337 (C-4-2015)

GTIN 4017918970086

Weight per Piece (excluding packing) 15.820 g

Custom tariff number 85366990

Country of origin CN (China)

Mechanical characteristics

Number of positions 8

Number of slots 1

Shielded yes

Insertion/withdrawal cycles ≥ 1000

Connection method LSA

Conductor cross section 0.13 mm² ... 0.25 mm² (solid)

0.14 mm² ... 0.25 mm² (flexible)

Connection cross section AWG 26 ... 23 (solid)

26 ... 23 (flexible)

Max. cable diameter 10 mm

Mounting type Latching hook mounting

Degree of protection IP20

Ambient conditions

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

Material data

Flammability rating according to UL 94 V0

Housing material PC+ABS

Contact material Phosphor bronze

Contact surface material Gold

Electrical characteristics

Number of positions 8

Nominal current I_N 2 A

GRP transmission properties CAT6

Transmission speed 1 Gbps

Rated current 2 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 5.0EC000438...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-08-BU-RJ45-6/KA/LSA 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.