

INDUSTRIAL COMPONENT DATA

VS-08-KU-IP67-BK 1658684 PHOENIX CONTACT RJ45 coupling

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-08-KU-IP67-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-08-KU-IP67-BK
Catalog number	1658684
Category	Fibre optic attenuator
Minimum order	1 Pcs
Document ID	EO-77F6BD9492
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Product Overview

RJ45 coupling

RJ45 coupling, IP67, CAT5e, with protective cover, color: Black

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 1658684

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356163217

Weight per Piece (excluding packing) 44.940 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Number of positions 8

Number of slots 1

Connection profile RJ45

Insertion/withdrawal cycles >= 750

Connection method Coupling
Cable outlet straight
Color black
Insulation resistance $\geq 500 \text{ M}\Omega$
Degree of protection IP65/IP67
Ambient conditions
Ambient temperature (operation) $-10 \text{ }^{\circ}\text{C} \dots 60 \text{ }^{\circ}\text{C}$
Ambient temperature (assembly) $-40 \text{ }^{\circ}\text{C} \dots 55 \text{ }^{\circ}\text{C}$
Ambient temperature (storage/transport) $-40 \text{ }^{\circ}\text{C} \dots 70 \text{ }^{\circ}\text{C}$
Degree of protection IP67
Material data
Flammability rating according to UL 94 V0
Housing material PBT
Contact carrier material Thermoplastic
Contact material Copper alloy
Contact surface material Gold over nickel
Sealing material NBR
Seal material NBR
Electrical characteristics
Number of positions 8
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
Connection in acc. with standard CUL
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 10.0.119179290eCl@ss 4...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-08-KU-IP67-BK 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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