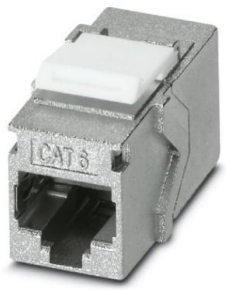
INDUSTRIAL COMPONENT DATA

VS-08-BU-RJ45-6-MOD/BU 1653155 PHOENIX CONTACT RJ45 socket insert

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-08-BU-RJ45-6-MOD/BU
Catalog number	1653155
Category	Contact insert for rectangular connectors
Minimum order	5 Pcs
Document ID	EO-6526E11908
Generated	2026-11-18

Product Overview

RJ45 socket insert
RJ45 female insert, protection index: IP20, number of poles: 8, 1 GBit/s, CAT6, material: Zinc die-casting, connection type: Wave soldering contacts, Keystone

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 1653155
Packing unit 5 pc
Minimum order quantity 5 pc
Catalog page Page 355 (C-2-2017)
GTIN 4017918970079
Weight per Piece (excluding packing) 8.840 g
Custom tariff number 85366990
Country of origin CN (China)
Mechanical characteristics
Number of positions 8
Number of slots 2
Shielded yes

Insertion/withdrawal cycles >= 750
Connection method 2x RJ45
Mounting type Snap-in hook system
Insulation resistance min. 500 M?
Degree of protection IP20
Type RJ45
Ambient conditions
Ambient temperature (operation) -10 °C ... 60 °C
Ambient temperature (storage/transport) -40 °C ... 70 °C
Material data
Flammability rating according to UL 94 V0
Housing material Zinc die-cast
Contact carrier material ABS
Contact material Phosphor bronze
Contact surface material Gold over nickel
Height 20 mm
Electrical characteristics
Number of positions 8
Transmission characteristics (category) CAT6 Link
GRP transmission properties CAT6 CAT6 Link
Transmission speed 1 Gbps
Rated current 1.5 A
Degree of pollution 2
Contact resistance max. 20 m?
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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-08-BU-RJ45-6-MOD/BU 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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