INDUSTRIAL COMPONENT DATA

UPCV3K 4-G-7,62 RD 3070440 PHOENIX CONTACT Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UPCV3K 4-G-7,62 RD



Manufacturer	PHOENIX CONTACT
MPN / Reference	UPCV3K 4-G-7,62 RD
Catalog number	3070440
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-D2B52D764B
Generated	2026-11-19

Product Overview

Feed-through terminal block
Feed-through terminal, nominal voltage: 800 V, nominal current: 20 A, connection type: Screw connection / plug-in connection, cross-section: 0.2 mm² - 4 mm², mounting class: NS 35/7.5, NS 35/15, NS 32, colour: red

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 > Modular TBs

Additional Product Information

Key Commercial Data
Orderkey 3070440
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4055626320694
Weight per Piece (excluding packing) 99.990 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Number of levels 1
Number of connections 4
Nominal cross section 4 mm²

Color red
Insulating material PA
Flammability rating according to UL 94 V0
Insulating material group I
Maximum power dissipation for nominal condition 1.02 W
Nominal current IN 20 A
Maximum load current 20 A (with 4 mm² conductor cross section)
Nominal voltage UN 800 V
Open side panel No
Number of positions 1
Connection data
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 4 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 4 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 12
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.2 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 4 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 4 mm²
2 conductors with same cross section, solid min. 0.25 mm²
2 conductors with same cross section, solid max. 2.5 mm²
2 conductors with same cross section, stranded min. 0.25 mm²
2 conductors with same cross section, stranded max. 2.5 mm²
2 conductors with same cross section, stra...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UPCV3K 4-G-7,62 RD 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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