INDUSTRIAL COMPONENT DATA

UMSTBVK 2,5/ 5-STF-5,08BDNZ326 1775233 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: UMSTBVK 2,5/ 5-STF-5,08BDNZ326



Manufacturer	PHOENIX CONTACT
MPN / Reference	UMSTBVK 2,5/ 5-STF-5,08BDNZ326
Catalog number	1775233
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-10EF354CF5
Generated	2026-11-19

Product Overview

Printed-circuit board connector
Rail connector, nominal section: 2.5 mm², rated current: 12 A, sizing voltage (III/2): 320 V, contact type: Connecting female, Number of potentials: 5, Number of rows: 1, Number of poles per row: 5, number of connections: 5, article family: UMSTBVK 2.5/.. -STF, pitch: 5.08 mm, connection type: Screw connection with traction capsule, mounting: Rail, connection direction conductor/printed circuit board: 0 °, Stecksystem: CLASSIC COMBICON, Lock: Locking by screw, type of packaging: boxed packaging

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 > PCB Connectors (PCC)

Additional Product Information

Key Commercial Data
Orderkey 1775233
Packing unit 50 pc
Minimum order quantity 50 pc
GTIN 4046356492348
Weight per Piece (excluding packing) 17.880 g
Custom tariff number 85366990
Country of origin DE (Germany)
Dimensions
Pitch 5.08 mm

Dimension a 20.32 mm
General
Range of articles UMSTBVK 2,5/..-STF
Number of positions 5
Connection method Screw connection with tension sleeve
Rated voltage (III/3) 320 V
Connection in acc. with standard EN-VDE
Nominal current IN 12 A
Nominal cross section 2.5 mm²
Connection data
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 2.5 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 2.5 mm²
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 2.5 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 2.5 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 12
2 conductors with same cross section, solid min. 0.2 mm²
2 conductors with same cross section, solid max. 1 mm²
2 conductors with same cross section, stranded min. 0.2 mm²
2 conductors with same cross section, stranded max. 1.5 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 0.25 mm²
2 conductors with same cross section, stranded, ferrules without plastic slee...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UMSTBVK 2,5/ 5-STF-5,08BDNZ326 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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