INDUSTRIAL COMPONENT DATA

DFK-MSTBVA 2,5/ 2-G-5,08 BK 1704665 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFK-MSTBVA 2,5/ 2-G-5,08 BK

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	DFK-MSTBVA 2,5/ 2-G-5,08 BK
Catalog number	1704665
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-7D5DC21840
Generated	2026-11-19

Product Overview

Printed-circuit board connector
Wall pass-through housing, nominal section: 2.5 mm², color: black, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 2, number of rows: 1, number of poles: 2, number of connections: 2, family of articles: DFK-MSTBVA 2.5/.. -G, pitch: 5.08 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.9 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2.5, Plug-in face orientation: Standard, locking: without, fixing type: without, packaging type: boxed

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

Header, nominal current: 12 A, number of positions: 2, pitch: 5.08 mm, color: black, contact surface: Tin, mounting: Wave soldering
Key Commercial Data
Orderkey 1704665
Packing unit 1
GTIN 4046356731263
Custom tariff number 85366990
General
Range of articles DFK-MSTBVA 2,5/..-G
Rated voltage (III/3) 250 V

Connection in acc. with standard EN-VDE
Nominal current IN 12 A
Color black
Number of positions 2
Standards and Regulations
Connection in acc. with standard EN-VDE
CUL
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
eCl@ss
eCl@ss 4.0 272607xx
eCl@ss 4.1 27260701
eCl@ss 5.0 27260701
eCl@ss 5.1 27141190
eCl@ss 6.0 27260704
eCl@ss 7.0 27440402
eCl@ss 8.0 27141134
eCl@ss 9.0 27141134
ETIM
ETIM 3.0 EC001283
ETIM 4.0 EC002637
ETIM 5.0 EC001283
ETIM 6.0 EC001283
UNSPSC
UNSPSC 6.01 30211810
UNSPSC 7.0901 39121409
UNSPSC 11 39121409
UNSPSC 12.01 39121409
UNSPSC 13.2 39121410

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DFK-MSTBVA 2,5/ 2-G-5,08 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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