INDUSTRIAL COMPONENT DATA

MCV 1,5/ 3-GF-5,08 BK 1050072 PHOENIX CONTACT Feed-through header MCV 1,5/ 3-GF-5,08 BK 1050072

Brand: PHOENIX CONTACT | Manufacturer Part Number: MCV 1,5/ 3-GF-5,08 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	MCV 1,5/ 3-GF-5,08 BK
Catalog number	1050072
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-DB50E87768
Generated	2026-11-18

Product Overview

Feed-through header - MCV 1,5/ 3-GF-5,08 BK - 1050072
Printed circuit board base case, nominal section: 1.5 mm², color: black, nominal current: 8 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 3, number of rows: 1, number of poles: 3, number of connections: 3, family of articles: MCV 1.5/.. -GF, pitch: 5.08 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.4 mm, number of solder pins per potential: 1, plug-in system: COMBICON MC 1.5, Plug-in face orientation: Standard, locking: Screw lock, fixing type: Air clamping (thread), 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

PCB headers, nominal current: 8 A, rated voltage (III/2): 320 V, number of positions: 3, pitch: 5.08 mm, color: black, contact surface: Tin, mounting: Wave soldering
Key Commercial Data
Orderkey 1050072
Packing unit 1
GTIN 4055626663418
Custom tariff number 85366930
Dimensions
Length [l] 7.25 mm
Width 24.36 mm

Pitch 5.08 mm
Dimension a 10.16 mm
Width [w] 24.36 mm
Height [h] 12.6 mm
Height 9.2 mm
Length of the solder pin 3.4 mm
Pin dimensions 0.8 x 0.8 mm
Length 7.25 mm
General
Range of articles MCV 1,5/..-GF
Color black
Number of positions 3
Environmental Product Compliance
REACh SVHC
Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss
eCl@ss 5.1 27260700
eCl@ss 6.0 27260700
eCl@ss 7.0 27440402
eCl@ss 8.0 27440402
eCl@ss 9.0 27440402
ETIM
ETIM 5.0 EC002637
ETIM 6.0 EC002637
ETIM 7.0 EC002637

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MCV 1,5/ 3-GF-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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