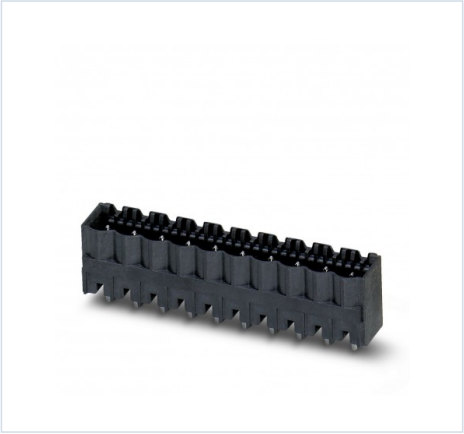
INDUSTRIAL COMPONENT DATA

CCVA 2,5/ 3-G-5,08 P14CR1THRR 1077020 PHOENIX CONTACT Feed-through header CCVA 2,5/ 3-G-5,08 P14CR1THRR 1077..

Brand: PHOENIX CONTACT | Manufacturer Part Number: CCVA 2,5/ 3-G-5,08 P14CR1THRR



Manufacturer	PHOENIX CONTACT
MPN / Reference	CCVA 2,5/ 3-G-5,08 P14CR1THRR
Catalog number	1077020
Category	Printed circuit board connector
Minimum order	1120 Pcs
Document ID	EO-A035E22A62
Generated	2026-11-18

Product Overview

Feed-through header - CCVA 2,5/ 3-G-5,08 P14CR1THRR - 1077020
Printed circuit board base housing, nominal section: 2.5 mm², color: black, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Sn, contact connection type: Male, number of potentials: 3, number of rows: 1, number of poles: 3, number of connections: 3, family of articles: CCVA 2.5/.. -G, pitch: 5.08 mm, mounting: THR welding/wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 1.4 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2.5, Plug-in face orientation: Standard, lock: without, fixing type: without, packaging type: 32 mm wide strap
PCB headers, nominal current: 12 A, rated voltage (III/2): 320 V, nominal cross section: 2.5 mm², number of positions: 3, pitch: 5.08 mm, color: black, contact surface: Tin, mounting: THR soldering, pin layout: Linear pinning, solder pin [P]: 1.4 mm

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 1077020
Packing unit 1
GTIN 4055626787596

Custom tariff number 85366930
Drawings
General
Classifications
Dimensions
Environmental Product Compliance
Drawings
Diagram
Type: MSTB 2,5/...-ST-5,08 with CCVA 2,5/...-G-5,08 P26THR
Diagram
Type: MSTBP 2,5/...-ST-5,08 with CCVA 2,5/...-G-5,08 P26THR
Diagram
Type: MSTBT 2,5/..-ST-5,08 with CCVA 2,5/..-G-5,08 P26 THR
Diagram
Type: FRONT-MSTB 2,5/...-ST-5,08 with CCVA 2,5/...-G-5,08 P26THR
Diagram
Type: FKC 2,5/...-ST-5,08 with CCVA 2,5/...-G-5,08 P26THR
Diagram
Type: FKCS 2,5/...-ST-5,08 with CCVA 2,5/...-G-5,08 P26THR
Diagram
Type: FKCT 2,5/..-ST-5,08 with CCVA 2,5/...-G-5,08 P...THR
Diagram
Type: FKCN 2,5/...-ST-5,08 with CCVA 2,5/...-G-5,08 P26THR
Diagram
Type: MSTB 2,5/...-ST-5,08 RDB with CCVA 2,5/...-G-5,08 P26THR
Diagram
Type: TFKC 2,5/...-ST-5,08 with CCVA 2,5/...-G-5,08 P...THR
Back to topDimensions
Length [l] 8.6 mm
Width 18.04 mm
Pitch 5.08 mm
Dimension a 10.16 mm
Width [w] 18.04 mm
Height [h] 13.4 mm
Height 12 mm
Length of the solder pin 1.4 mm
Pin dimensions 1 x 1 mm
Length 8.6 mm
Back to topGeneral
Range of articles CCVA 2,5/..-G
Color black
Number of positions 3
Back to topEnvironmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Back to topClassifications
eCl@ss

eCl@ss 8.0 27440402
eCl@ss 9.0 27440402
Back to topETIM
ETIM 5.0 EC002637
ETIM 6.0 EC002637
ETIM 7.0 EC002637
Back to top

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CCVA 2,5/ 3-G-5,08 P14CR1THRR 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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