

INDUSTRIAL COMPONENT DATA

CCVA 2,5/ 5-G-5,08P14CR2THRR56 1070729 PHOENIX CONTACT Feed-through header CCVA 2,5/ 5-G-5,08P14CR2THRR56 10..

Brand: PHOENIX CONTACT | Manufacturer Part Number: CCVA 2,5/ 5-G-5,08P14CR2THRR56



Manufacturer	PHOENIX CONTACT
MPN / Reference	CCVA 2,5/ 5-G-5,08P14CR2THRR56
Catalog number	1070729
Category	Printed circuit board connector
Minimum order	140 Pcs
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Product Overview

Feed-through header - CCVA 2,5/ 5-G-5,08P14CR2THRR56 - 1070729

Printed circuit board base 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 rows: 1, number of poles: 5, family of articles: CCVA 2.5/.. -G, pitch: 5.08 mm, mounting: Solder THR, 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: 56 mm wide strap

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, number of positions: 5, pitch: 5.08 mm, color: black

Key Commercial Data

Orderkey 1070729

Packing unit 1

GTIN 4055626749877

Custom tariff number 85366930

Dimensions

Length [L] 8.6 mm

Width 28.2 mm
Pitch 5.08 mm
Dimension a 20.32 mm
Width [w] 28.2 mm
Height [h] 13.4 mm
Height 12 mm
Length of the solder pin 1.4 mm
Length 8.6 mm
General
Range of articles CCVA 2,5/...-G
Color black
Number of positions 5
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss
eCl@ss 8.0 27440402
eCl@ss 9.0 27440402
ETIM
ETIM 5.0 EC002637
ETIM 6.0 EC002637
ETIM for 1070729 Connectors (EC002637)
Feature Name
Feature Value
Connector model (EF007495)
Fixed connector
Contact type (EF001587)
Pin
Number of plug-in contact rows (EF006935)
1
Modular spacing contacts (EF007326)
5.08 mm
Modular spacing connections (EF006827)
5.08 mm
Rated current I_n (EF008250)
12 A
Rated voltage (EF000228)
320 V
Rated surge voltage (EF002993)
4 kV
Over voltage category (EF006785)
III
Pollution degree (EF006786)
2
Material of contact surface (EF004020)
Tin

Type of electric connection (EF003961)

Other

Diameter connection pin (EF006823)

1.6 mm

Length pin (EF006825)

1.4 mm

Material insulation body (EF007543)

Other

Housing colour (EF000136)

Black

Inflammability class of insulation material according to UL94 (EF002521)

V0

Operating temperature (EF002393)

-40 °C

Type of fastening (EF002442)

Other

Type...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CCVA 2,5/ 5-G-5,08P14CR2THRR56 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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