INDUSTRIAL COMPONENT DATA

CCV 2,5/ 6-GF-5,08 AU P26THR 1086654 PHOENIX CONTACT PCB headers, nominal current: 12 A, rated voltage (III/..

Brand: PHOENIX CONTACT | Manufacturer Part Number: CCV 2,5/ 6-GF-5,08 AU P26THR



Manufacturer	PHOENIX CONTACT
MPN / Reference	CCV 2,5/ 6-GF-5,08 AU P26THR
Catalog number	1086654
Category	Printed circuit board connector
Minimum order	1000 Pcs
Document ID	EO-E6DAC267A4
Generated	2026-11-19

Product Overview

PCB headers, nominal current: 12 A, rated voltage (III/2): 320 V, nominal cross section: 2.5 mm², number of positions: 6, pitch: 5.08 mm, color: black, contact surface: Gold, mounting: THR soldering, pin layout: Linear pinning, solder pin [P]: 2.6 mm

Printed circuit board base housing, nominal section: 2.5 mm², color: black, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Gold, contact type: Male, number of rows: 1, number of poles: 6, family of articles: CCV 2.5/.. -GF, pitch: 5.08 mm, mounting: Solder THR, pin arrangement: Linear pin arrangement, pin length [P]: 2.6 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2.5, Plug-in face orientation: Standard, locking: Screw lock, fixing type: Aerial 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

Key Commercial Data
Orderkey 1086654
Packing unit 1
GTIN 4055626879444
Custom tariff number 85366930
Dimensions
Environmental Product Compliance
General

Classifications
Dimensions
Length [l] 8.57 mm
Width 40.59 mm
Pitch 5.08 mm
Dimension a 25.4 mm
Width [w] 40.59 mm
Height [h] 14.6 mm
Height 12 mm
Length of the solder pin 2.6 mm
Pin dimensions 1 x 1 mm
Length 8.57 mm
Back to topGeneral
Range of articles CCV 2,5/..-GF
Color black
Number of positions 6
Back to topEnvironmental Product Compliance
REACh SVHC Lead 7439-92-1
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
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CCV 2,5/ 6-GF-5,08 AU P26THR 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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