

INDUSTRIAL COMPONENT DATA

CC 2,5/ 3-G-5,08 P26THRR32 L 1785731 PHOENIX CONTACT

Housing base printed circuit board, nominal current: 12..

Brand: PHOENIX CONTACT | Manufacturer Part Number: CC 2,5/ 3-G-5,08 P26THRR32 L



Manufacturer	PHOENIX CONTACT
MPN / Reference	CC 2,5/ 3-G-5,08 P26THRR32 L
Catalog number	1785731
Category	Printed circuit board connector
Minimum order	330 Pcs
Document ID	EO-18B2187FF5
Generated	2026-08-03

Product Overview

Housing base printed circuit board, nominal current: 12 A, voltage and sizing (III/2): 320 V, number of poles: 3, pitch: 5,08 mm, color: black, surface of contact: Tin, assembly: Soldering THR

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 potentials: 3, number of rows: 1, number of poles: 3, number of connections: 3, family of articles: DC 2.5/.. -G, pitch: 5.08 mm, mounting: Weld 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, lock: without, fixing type: without, packaging type: 32 mm wide strap

PCB socket, nominal cross-section: 2.5 mm², colour: black, rated current: 12 A, dimensioning voltage (III/2): 320 V, contact surface: Sn, contact connection type: plug, number of potentials: 3, number of rows: 1, number of poles: 3, number of connections: 3, product series: DC 2.5/.. -G, pitch: 5.08 mm, mounting: TTHR / wave soldering, pin layout: Linear pinning, pin length [P]: 2.6 mm, number of solder pins per potential: 1, plug system: COMBICON MSTB 2.5, Insertion pin orientation: Standard, locking: none, fastening type: none, packaging type: 32 mm width tape

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)
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Additional Product Information

Body part for PCB rated current: 12 A, rated voltage (III/2): 320 V, poles: 3, the size of the pitch: 5.08 mm, color: black, contact surface: tin, Assembly: soldering THR

Commercial data

Order code One million seven hundred eighty five thousand seven hundred thirty one

Packaging unit One

GTIN Four trillion forty six billion three hundred fifty six million six hundred forty seven thousand three hundred four

Dimensions

Length [l] 12 mm

Width Of 14.84 mm

The step size 5.08 mm

Size a 10.16 mm

Width [w] Of 14.84 mm

Height [h] 11.2 mm

Height 8.6 mm

Pin length solder 2.6 mm

The dimensions of the pin 1 x 1 mm

Length 12 mm

General information

Series products CC 2,5/..-G

Insulating material group IIIa

Rated impulse withstand voltage (III/3) 4 kV

Rated impulse withstand voltage (III/2) 4 kV

Rated impulse withstand voltage (II/2) 4 kV

Rated voltage (III/3) Two hundred fifty

Rated voltage (III/2) Three hundred twenty

Rated voltage (II/2) Four hundred

Connection according to standard EN-VDE

Nominal current IN 12 A

Maximum load current 12 A

Class of Flammability according to UL 94 V0

Color black

Poles Three

Standards and regulations

Connection according to standard EN-VDE

Class of Flammability according to UL 94 V0

Environmental Product Compliance

China RoHS The time period to use: ? = EFUP-e

Does not contain hazardous substances beyond the threshold

Classification

eCl@ss

eCl@ss 4.0 272607xx

eCl@ss 4.1 Twenty seven million two hundred sixty thousand seven hundred one

eCl@ss 5.0 Twent...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CC 2,5/ 3-G-5,08 P26THRR32 L 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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