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-AF2988E578
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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)

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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