

INDUSTRIAL COMPONENT DATA

GFKC 2,5/ 3-STF-7,62BDGRDL2 SO 1005105 PHOENIX CONTACT Connector for printed circuit board, number of poles:...

Brand: PHOENIX CONTACT | Manufacturer Part Number: GFKC 2,5/ 3-STF-7,62BDGRDL2 SO



Manufacturer	PHOENIX CONTACT
MPN / Reference	GFKC 2,5/ 3-STF-7,62BDGRDL2 SO
Catalog number	1005105
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-E1B6680671
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Product Overview

Connector for printed circuit board, number of poles: 3, pitch: 7.62 mm, connection type: spring clamp push-in, color: green, surface contacts: Tin

Connector for printed circuit board, nominal section: 2.5 mm², color: green, nominal current: 12 A, nominal voltage (III/2): 630 V, contact surface: Tin, contact type: Female, number of potentials: 3, number of rows: 1, number of poles: 3, number of connections: 3, family of articles: GFKC 2.5/.. -STF, pitch: 7.62 mm, connection type: Push-in spring connection, conductor/printed circuit board connection direction: 0°, clamping hook: - Clamping hook, plug-in system: COMBICON MSTB 2.5, locking: Screw locking, fixing type: Air clamping (screw), 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)
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Additional Product Information

Circuit board connector, nominal current: 12 A, rated operating voltage (III/2): 630 V, number of poles: 3, pitch: 7,62 mm, connection: spring-clamp Connection Push-in, color: green, surface of contact: Tin

Commercial data

The code for the order One million five thousand one hundred five

Pieces/pack. 50 PCS

Sales key AAAFAB -

The amount of minimum order 50 PCS

GTIN Four trillion fifty five billion six hundred twenty six million four hundred seventy four thousand eight hundred twenty three

Weight per piece (package included) 6,810 g

Number customs tariff Eighty five million three hundred sixty six thousand nine hundred ninety

Size

Length [l] 25.6 mm

Width [w] 32,46 mm

Height [h] 15 mm

Step 7,62 mm

Measure 15,24 mm

General

Family article GFKC 2,5/-STF

N. of poles Three

Link Spring-clamp connection Push-in

Nominal section 2.5 mm²

Environmental Product Compliance

China RoHS Period for proper use: unlimited = EFUP-and

Any hazardous substances above the threshold values

Rankings

eCl@ss

eCl@ss 5.1 Twenty seven million two hundred sixty thousand seven hundred

eCl@ss 6.0 Twenty seven million two hundred sixty thousand seven hundred

eCl@ss 7.0 Twenty seven million four hundred forty thousand three hundred nine

eCl@ss 8.0 Twenty seven million four hundred forty thousand three hundred nine

eCl@ss 9.0 Twenty seven million four hundred forty thousand three hundred nine

ETIM

ETIM 5.0 EC002638

ETIM 6.0 EC002638

ETIM 7.0 EC002638

ETIM for 1005105 Connectors (EC002638)

Feature Name

Fe...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / GFKC 2,5/ 3-STF-7,62BDGRDL2 SO 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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