INDUSTRIAL COMPONENT DATA

PC 5/ 3-G-7,62 P26 THTPA1,3R44 1754296 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: PC 5/ 3-G-7,62 P26 THTPA1,3R44



Manufacturer	PHOENIX CONTACT
MPN / Reference	PC 5/ 3-G-7,62 P26 THTPA1,3R44
Catalog number	1754296
Category	Printed circuit board connector
Minimum order	65 Pcs
Document ID	EO-EE84A143B6
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Product Overview

Printed-circuit board connector
Printed circuit board base case, nominal section: 6 mm², color: green, nominal current: 41 A, nominal voltage (III/2): 630 V, contact surface: Tin, contact type: Male, number of potentials: 2, number of rows: 1, number of poles: 3, number of connections: 2, family of items: PC 5/.. -G-THR, pitch: 7.62 mm, mounting: THR soldering/wave soldering, conductor connection direction/printed circuit board: 0 °, pin arrangement: Linear pin arrangement, pin length [P]: 2.6 mm, number of solder pins per potential: 3, plug-in system: COMBICON PC 5, Plug-in face orientation: Standard, lock: without, fixing type: without, packaging type: 44 mm wide strap, More user information and design recommendations on Through Hole Reflow technology can be found at: Downloads
Printed circuit board base housing, nominal section: 6 mm2, color: green, nominal current: 41 A, nominal voltage (III/2): 630 V, contact surface: Sn, contact connection type: Male, number of potentials: 2, number of rows: 1, number of poles: 3, number of connections: 2, family of articles: PC 5/..

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 1754296
Packing unit 65 pc
Minimum order quantity 65 pc
GTIN 4046356446488

Weight per Piece (excluding packing) 6.800 g
Custom tariff number 85366930
Country of origin DE (Germany)
Dimensions
Length [l] 29.25 mm
Width 25.66 mm
Pitch 7.62 mm
Dimension a 15.24 mm
Width [w] 25.66 mm
Height [h] 16.89 mm
Height 14.29 mm
Length of the solder pin 2.6 mm
Length 29.25 mm
General
Range of articles PC 5/..-G
Rated voltage (III/3) 630 V
Connection in acc. with standard EN-VDE
Nominal current IN 41 A
Color green
Number of positions 3
Standards and Regulations
Connection in acc. with standard EN-VDE
CUL
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 3.0EC001121ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637
UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PC 5/ 3-G-7,62 P26 THTPA1,3R44 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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