

INDUSTRIAL COMPONENT DATA

PC 6-16/ 2-G1F-10,16 RD 1715920 PHOENIX CONTACT

Housing base printed circuit board, number of poles: 2, pitch: 10,16 mm

Brand: PHOENIX CONTACT | Manufacturer Part Number: PC 6-16/ 2-G1F-10,16 RD



Manufacturer	PHOENIX CONTACT
MPN / Reference	PC 6-16/ 2-G1F-10,16 RD
Catalog number	1715920
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-054F61B506
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Product Overview

Housing base printed circuit board, number of poles: 2, pitch: 10,16 mm, color: red, surface of contacts: silver, assembly: wave Soldering

Printed circuit board base housing, nominal section: 16 mm², color: red, nominal current: 76 A (41 A in combination with PC 6 connector), nominal voltage (III/2): 1000 V, contact surface: silver, contact type: Male, number of potentials: 2, number of rows: 1, number of poles: 2, number of connections: 2, article family: PC 6-16/.. -G1F, pitch: 10.16 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 4 mm, number of solder pins per potential: 3, plug-in system: COMBICON PC 16, Plug-in face orientation: Standard, locking: Screw lock, fixing type: Air 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

Basic printed circuit board assembly, nominal current: 76 A, test voltage (III/2): 1000 V, number of poles: 2, pitch: 10,16 mm, color: black, contact surface: Silver, assembly: Soldering wave

Business

The code of the application One million seven hundred fifteen thousand nine hundred twenty

The amount of the package (C#) 50 Pcs

The minimum quantity of the order 50 Pcs

Note The production is linked to the application (no removal)

GTIN Four trillion fifty five billion six hundred twenty six million four hundred sixty three thousand four hundred sixty nine

Weight per piece (excluding packing) 13,643 GRM

The number of corporate and commercial Eighty five million three hundred sixty six thousand nine hundred thirty

The country-of-origin PL (Poland).

Measures

Dimensions [l] 34 mm

The width 38,08 mm

The measure of the step 10,16 mm

The extent of the 10,16 mm

A width of [w], 38,08 mm

Time [h] 17.4 mm

Time Of 13.4 mm

The length of the pin to solder to 4 mm

Measurements of the pin 1 x 1.2 mm

The distance from the pin 10,16 mm

Long 34 mm

The general

The family PC 6-16/..-G1F

Color red

The number of poles in the Two

Environmental And Product Compliance

As China RoHS The period for the for their intended uses: unlimited, = EFUP and

No hazardous substances above the limit values for the

Ratings

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 hu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PC 6-16/ 2-G1F-10,16 RD 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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