

INDUSTRIAL COMPONENT DATA

LPTA 2,5/ 5-5,0 1190366 PHOENIX CONTACT Printed circuit board terminal block, rated current: 24 A, rated vol..

Brand: PHOENIX CONTACT | Manufacturer Part Number: LPTA 2,5/ 5-5,0



Manufacturer	PHOENIX CONTACT
MPN / Reference	LPTA 2,5/ 5-5,0
Catalog number	1190366
Category	Printed circuit board terminal
Minimum order	100 Pcs
Document ID	EO-43AAEE8541
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Product Overview

Printed circuit board terminal block, rated current: 24 A, rated voltage (III/2): 400 V, rated cross-section: 2.5 mm², number of potentials: 5, number of rows: 1, number of poles per row: 5, article family: LPTA 2.5/, pitch: 5 mm, connection type: Push-in lever connection, mounting: Wave soldering, driver/printed circuit board connection direction: 30 °, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5 mm, packaging type: boxed

Printed circuit board terminal, rated current: 24 A, sizing voltage (III/2): 400 V, nominal section: 2.5 mm², number of potentials: 5, Number of rows: 1, Number of poles per row: 5, item family: LPTA 2.5/, pitch: 5 mm, connection type: Lever push-in connection, mounting: Wave welding, connection direction conductor/printed circuit board: 30°, color: green, Pin layout: Double linear pin arrangement, Pin length [P]: 3.5mm, Packing 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

ETIM for 1190366 Connectors (EC002643)

Feature Name

Feature Value

Height (EF000040)

23.78 mm

Number of electrical connections (EF008252)

5

Number of levels (EF002659)

1

Modular spacing connections (EF006827)

5 mm

Rated current I_n (EF008250)

24 A

Rated voltage (EF000228)

400 V

Rated surge voltage (EF002993)

4 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Connection type conductor (EF006821)

Spring clamp connection

Connectable conductor cross section solid-core (EF007337)

0.2 mm²

Connectable conductor cross section fine-strand with cable end sleeve (EF007339)

0.25 mm²

Connectable conductor cross section fine-strand without cable end sleeve (EF007341)

0.2 mm²

Connectable conductor cross section multi-wired (EF007343)

4 mm²

Connection type PCB (EF006822)

Soldering connection

Material connection surface (EF006826)

Tin

Diameter connection pin (EF006823)

1.3 mm

Length pin (EF006825)

3.5 mm

Material insulation body (EF007543)

Other

Housing colour (EF000136)

Green

Inflammability class of insulation material according to UL94 (EF002521)

V0

Operating temperature (EF002393)

-40 °C

Type of PCB fastening (EF008226)

Connecting contact

Type of fastening (EF002442)

Solder

Type of banding (EF007011)

Carton (for SMD)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / LPTA 2,5/ 5-5,0 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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