

INDUSTRIAL COMPONENT DATA

LPT 6/10-7,5-ZB 1438135 PHOENIX CONTACT Terminal block for printed circuit board

Brand: PHOENIX CONTACT | Manufacturer Part Number: LPT 6/10-7,5-ZB



Manufacturer	PHOENIX CONTACT
MPN / Reference	LPT 6/10-7,5-ZB
Catalog number	1438135
Category	Printed circuit board terminal
Minimum order	25 Pcs
Document ID	EO-056FF4EB3B
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Product Overview

Terminal block for printed circuit board

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 1438135 Connectors (EC002643)

Feature Name

Feature Value

Height (EF000040)

27.6 mm

Number of levels (EF002659)

1

Modular spacing connections (EF006827)

7.5 mm

Rated current In (EF008250)

41 A

Rated voltage (EF000228)

1000 V

Rated surge voltage (EF002993)

8 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)

0.2 mm²

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

0.34 mm²

Connectable conductor cross section multi-wired (EF007343)

10 mm²

Connection type PCB (EF006822)

Soldering connection

Material connection surface (EF006826)

Tin

Diameter connection pin (EF006823)

2 mm

Length pin (EF006825)

3.6 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 / LPT 6/10-7,5-ZB 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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