

INDUSTRIAL COMPONENT DATA

PLH 16/ 3-15 BD:2T1-6T3 1712964 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PLH 16/ 3-15 BD:2T1-6T3



Manufacturer	PHOENIX CONTACT
MPN / Reference	PLH 16/ 3-15 BD:2T1-6T3
Catalog number	1712964
Category	Printed circuit board terminal
Minimum order	25 Pcs
Document ID	EO-6056333542
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Product Overview

PCB terminal block

Terminal block for printed circuit board, nominal current: 76 A, dimensioning voltage (III/2): 1000 V, nominal cross-section: 16 mm², Number of potentials: 3, Number of rows: 1, Number of poles per row: 3, article family: PLH 16/, pitch: 15 mm, connection type: Spring push lock connection, mounting: Wave soldering, conductor connection direction/printed circuit board: 0°, color: green, Pin arrangement: Double linear pin arrangement, Pin length [P]: 4.5 mm, 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

Key Commercial Data

Orderkey 1712964

Packing unit 1

GTIN 4055626345529

Custom tariff number 85369010

Dimensions

Length [l] 30.5 mm

Pitch 15 mm

Dimension a 30 mm

Width [w] 41.4 mm

Height 33.5 mm

Height [h] 29 mm

Solder pin [P] 4.5 mm

Pin spacing 12.5 mm

Hole diameter 1.6 mm

General

Range of articles PLH 16/

Insulating material group I

Rated voltage (III/2) 1000 V

Nominal current IN 76 A

Nominal cross section 16 mm²

Solder pin surface

Flammability rating according to UL 94 V0

Number of positions 3

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 5.127261100eCl@ss 6.027261100eCl@ss 7.027440401eCl@ss 8.027440401eCl@ss 9.027440401

ETIM 5.0EC002643ETIM 6.0EC002643

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PLH 16/ 3-15 BD:2T1-6T3 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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