

INDUSTRIAL COMPONENT DATA

MKDSP 25/5-15.00 BD:NZ 5606765 PHOENIX CONTACT PCB terminal block, nominal current: 125 A, rated voltage (III..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MKDSP 25/5-15.00 BD:NZ



Manufacturer	PHOENIX CONTACT
MPN / Reference	MKDSP 25/5-15.00 BD:NZ
Catalog number	5606765
Category	Printed circuit board terminal
Minimum order	250 Pcs
Document ID	EO-1D1586FB4E
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Product Overview

PCB terminal block, nominal current: 125 A, rated voltage (III/2): 1000 V, nominal cross section: 35 mm², pitch: 15 mm, number of positions: 5, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green

Terminal block for printed circuit board, nominal current: 125 A, nominal voltage (III/2): 1000 V, nominal cross-section: 35 mm², number of potentials: 5, number of rows: 1, number of poles per row: 5, article family: MKDSP 25, pitch: 15 mm, connection type: Screw connection with traction capsule, screw clamping method: Z2L Pozidriv with longitudinal slot, mounting: Wave soldering, conductor/printed circuit board connection direction: 0 °, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 4.5 mm, number of solder pins per potential: 4, 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 5606765

Packing unit 1 pc

GTIN 4055626086958

Weight per Piece (excluding packing) 105.580 g

Custom tariff number 85369010

Country of origin SK (Slovakia)

Drawings

Classifications

Environmental Product Compliance

Drawings

Diagram

Type: MKDSP 25/...-15,00(-F)

[Back to top](#)Environmental Product Compliance

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

No hazardous substances above threshold values

[Back to top](#)Classifications

eCl@ss

eCl@ss 8.0 27440401

eCl@ss 9.0 27440401

[Back to top](#)ETIM

ETIM 5.0 EC002643

ETIM 6.0 EC002643

ETIM 7.0 EC002643

[Back to top](#)UNSPSC

UNSPSC 13.2 39121432

UNSPSC 18.0 39121432

UNSPSC 19.0 39121432

UNSPSC 20.0 39121432

UNSPSC 21.0 39121432

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ETIM for 5606765 Connectors (EC002643)

Feature Name

Feature Value

Height (EF000040)

43.5 mm

Number of electrical connections (EF008252)

5

Number of levels (EF002659)

1

Modular spacing connections (EF006827)

15 mm

Rated current I_n (EF008250)

125 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)

Screw connection

Connectable conductor cross section solid-core (EF007337)

0.5 mm²

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

1.5 mm²

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

0.5 mm²

Connectable conductor cross section multi-wired (EF007343)

0.5 mm²

Connection type PCB (EF00...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MKDSP 25/5-15.00 BD:NZ 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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