

INDUSTRIAL COMPONENT DATA

MKDSP 25/ 5-15,00-F GY 1778052 PHOENIX CONTACT

Terminal for printed circuit board, nominal current: 125 A, r..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MKDSP 25/ 5-15,00-F GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	MKDSP 25/ 5-15,00-F GY
Catalog number	1778052
Category	Printed circuit board terminal
Minimum order	100 Pcs
Document ID	EO-6971205531
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Product Overview

Terminal for printed circuit board, nominal current: 125 A, rated voltage: 1000 V, pitch: 15 mm, number of poles: 5, type of connection: Connection by screw with capsule-traction, assembly: Soldering by wave direction for connection conductor/pcb: 0 °, color: grey

Terminal block for printed circuit board, nominal current: 125 A, nominal voltage (III/2): 1000 V, nominal section: 35 mm², number of potentials: 5, number of rows: 1, number of poles per row: 5, family of articles: MKDSP 25/.. -F, 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: gray, Pin arrangement: Linear pin arrangement, Pin length [P]: 4.5 mm, number of solder pins per potential: 4, Packing Type: Boxed Packed

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

Terminal for printed circuits, nominal current: 125 A, rated voltage: 1000 V, pitch: 15 mm, number of poles: 5, connection: screw Connection with cage, mounting: Soldering wave, the direction of connecting the conductor/tab: 0 °, color: gray
Commercial data

The code for the order One million seven hundred seventy eight thousand fifty two

Pieces/pack. 25 PCS

Sales key AABFAA -

The amount of minimum order 25 PCS

GTIN Four trillion forty six billion three hundred fifty six million five hundred twenty two thousand two hundred eighty one

Weight per piece (package included) 107,216 g
Number customs tariff Eighty five million three hundred sixty nine thousand ten
Features article
Abbreviation Terminal for printed circuits
Family article MKDSP 25/...-F
Step 15 mm
N. of poles Five
Link Screw connection with cage
The head of the screw of the device type The philipp Recess with a longitudinal slit (H1L)
Thread M5
Type of mounting Welding waves
Layout-pin Pinout dual linear
Number of floors One
Number links Five
The number of potential Five
Electrical data
Current sizing One hundred twenty five
Rated insulation voltage nominal output voltage (III/2) 1000 V
Surge voltage strength (III/2) 8 kV
Data link
Conductor cross section, rigid 0.5 mm² ... 35 mm²
Conductor cross section flexible 0.5 mm² ... 35 mm²
Conductor cross-section AWG / kcmil 20 ... 2
Conductor cross-section flexible with crimp connector without collar plastic 1 mm² ... 35 mm²
Conductor cross section flexible with crimp connec...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MKDSP 25/ 5-15,00-F GY 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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