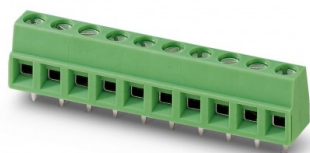


INDUSTRIAL COMPONENT DATA

MKDSN 1,5/ 3 GY7035 PA1,2 1715973 PHOENIX CONTACT

Terminal for printed circuit board, rated current: 13,5 A,..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MKDSN 1,5/ 3 GY7035 PA1,2



Manufacturer	PHOENIX CONTACT
MPN / Reference	MKDSN 1,5/ 3 GY7035 PA1,2
Catalog number	1715973
Category	Printed circuit board terminal
Minimum order	180 Pcs
Document ID	EO-F9B5EEA66C
Generated	2026-09-29

Product Overview

Terminal for printed circuit board, rated current: 13,5 A, pitch: 5 mm, number of poles: 3, type of connection: Connection by screw with capsule-traction, assembly: Soldering by wave, color: light grey

Terminal block for printed circuit board, nominal current: 13.5 A, nominal voltage (III/2): 400 V, nominal section: 1.5 mm², number of potentials: 2, number of rows: 1, number of poles per row: 3, family of articles: MKDSN 1.5, pitch: 5 mm, type of connection: Screw connection with traction capsule, mounting: Wave soldering, Driver/PCB connection direction: 0°, Color: light gray, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5mm, number of solder pins per potential: 1, Packaging type: boxed

PCB terminal block, pitch: 5 mm, number of positions: 3, color: light gray, Pin layout: Linear pinning, Solder pin [P]: 3.5 mm

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 1715973

Packing unit 1

GTIN 4055626435282

Custom tariff number 85369010

Item properties

Dimensions for the product

Packaging information

Environmental Product Compliance

Material data - housing

Dimensions for PCB design

Standards and Regulations

Classifications

Item properties

Number of positions 3

Screw thread M3

Pin layout Linear pinning

[Back to top](#)Material data - housing

Housing color light gray (7035)

[Back to top](#)Dimensions for the product

Length [l] 8.1 mm

Width [w] 15 mm

Height [h] 13.5 mm

Pitch 5 mm

Height (without solder pin) 10 mm

Solder pin [P] 3.5 mm

Pin spacing 5 mm

Dimension a 10 mm

[Back to top](#)Dimensions for PCB design

Hole diameter 1.3 mm

Pin spacing 5 mm

[Back to top](#)Packaging information

Type of packaging packed in cardboard

Pieces per package 250

Denomination packing units Pcs.

[Back to top](#)Standards and Regulations

Flammability rating according to UL 94 V0

[Back to top](#)Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50 years

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

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ETIM 5.0 EC002643

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MKDSN 1,5/ 3 GY7035 PA1,2 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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