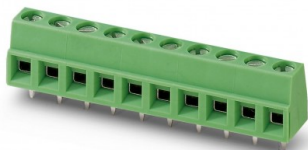


INDUSTRIAL COMPONENT DATA

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-92B2F9A39B
Generated	2026-08-05

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 topMaterial data - housing](#)

[Housing color light gray \(7035\)](#)

[Back to topDimensions 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 topDimensions for PCB design](#)

[Hole diameter 1.3 mm](#)

[Pin spacing 5 mm](#)

[Back to topPackaging information](#)

[Type of packaging packed in cardboard](#)

[Pieces per package 250](#)

[Denomination packing units Pcs.](#)

[Back to topStandards and Regulations](#)

[Flammability rating according to UL 94 V0](#)

[Back to topEnvironmental 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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[eCl@ss](#)

[eCl@ss 5.1 27261100](#)

[eCl@ss 6.0 27261100](#)

[eCl@ss 7.0 27440401](#)

[eCl@ss 8.0 27440401](#)

[eCl@ss 9.0 27440401](#)

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[ETIM 5.0 EC002643](#)

[ETIM 6.0 EC002643](#)

[ETIM 7.0 EC002643](#)

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[ETIM for 1715973 Connectors \(EC002643\)](#)

[Feature Name](#)

Feature Value

Height (EF000040)

13.47 mm

Number of electrical connections (EF008252)

2...

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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