

INDUSTRIAL COMPONENT DATA

GMKDS 1,5/ 2-7,62 TS 1707851 PHOENIX CONTACT Terminal block for printed circuit board, nominal current: 17.5..

Brand: PHOENIX CONTACT | Manufacturer Part Number: GMKDS 1,5/ 2-7,62 TS



Manufacturer	PHOENIX CONTACT
MPN / Reference	GMKDS 1,5/ 2-7,62 TS
Catalog number	1707851
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-B18E541AE5
Generated	2026-08-05

Product Overview

Terminal block for printed circuit board, nominal current: 17.5 A, nominal voltage: 630 V, pitch: 7.62 mm, number of poles: 2, connection type: Screw connection with traction capsule, mounting: Wave soldering, conductor/printed circuit board connection direction: 0 °, color: green

Terminal block for printed circuit board, nominal current: 17.5 A, nominal voltage (III/2): 630 V, nominal section: 1.5 mm², number of rows: 1, number of poles per row: 2, article family: GMKDS 1.5, pitch: 7.62 mm, connection type: Screw connection with traction capsule, screw clamping form: L Longitudinal slot, Mounting: Wave soldering, conductor/PCB connection direction: 0°, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5mm, number of soldering pins per potential: 1, 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)
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Additional Product Information

PCB terminal block, nominal current: 17.5 A, nom. voltage: 630 V, pitch: 7.62 mm, number of positions: 2, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green

Your advantages

Well-known connection principle allows worldwide use
Low temperature rise, thanks to maximum contact force
Allows connection of two conductors
Larger pitch for increased voltage requirements
The latching on the side enables various numbers of positions to be combined

Key Commercial Data

Orderkey 1707851

Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4046356950206
Weight per Piece (excluding packing) 3.090 g
Custom tariff number 85369010
Country of origin DE (Germany)
Material data - housing
Housing color green (6021)
Dimensions for the product
Length [l] 9.8 mm
Width [w] 15.24 mm
Height (without solder pin) 13.8 mm
Solder pin [P] 3.5 mm
Dimension a 7.62 mm
Dimensions for PCB design
Hole diameter 1.3 mm
Packaging information
Type of packaging packed in cardboard
Pieces per package 50
Denomination packing units Pcs.
Air clearances and creepage distances
Voltage 500 V
Standards and Regulations
Connection in acc. with standard EN-VDE
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"
eCl@ss
eCl@ss 5.1 27141190
eCl@ss 6.0 27261101
eCl@ss 8.0 27440401
eCl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / GMKDS 1,5/ 2-7,62 TS 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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