INDUSTRIAL COMPONENT DATA

GMKDS 3/ 2 TS BD:10-15 1252721 PHOENIX CONTACT Printed circuit board terminal, rated current: 24 A, rated vo..

Brand: PHOENIX CONTACT | Manufacturer Part Number: GMKDS 3/ 2 TS BD:10-15

Manufacturer	PHOENIX CONTACT
MPN / Reference	GMKDS 3/ 2 TS BD:10-15
Catalog number	1252721
Category	Printed circuit board terminal
Minimum order	1000 Pcs
Document ID	EO-68F45566F2
Generated	2026-08-06

Product Overview

Printed circuit board terminal, rated current: 24 A, rated voltage (III/2): 630 V, rated cross-section: 2.5 mm2, number of rows: 1, number of poles per row: 2, item family: GMKDS 3, pitch: 7.5 mm, connection type: Screw connection with traction capsule, screw clamping shape: L Longitudinal slot, Mounting: Wave Soldering, Conductor/PCB Connection Direction: 0°, Color: Green, Pin Arrangement: Linear Pin Arrangement, Pin Length [P]: 5.1mm, Number of Solder Pins per Potential: 1, Packaging Type: Boxed

Printed circuit board terminal, Number of poles per row: 2, Item family: GMKDS 3, pitch: 7.5 mm, color: green, Pin length [P]: 5.1 mm, 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

ETIM for 1252721 Connectors (EC002643)
Feature Name
Feature Value
Height (EF000040)
23.1 mm
Number of levels (EF002659)
1
Modular spacing connections (EF006827)
7.5 mm

Rated current In (EF008250)
24 A
Rated voltage (EF000228)
630 V
Rated surge voltage (EF002993)
6 kV
Over voltage category (EF006785)
III
Pollution degree (EF006786)
2
Connection type conductor (EF006821)
Screw connection
Connectable conductor cross section solid-core (EF007337)
0.2 mm²
Connectable conductor cross section fine-strand with cable end sleeve (EF007339)
0.25 mm²
Connectable conductor cross section fine-strand without cable end sleeve (EF007341)
0.2 mm²
Connectable conductor cross section multi-wired (EF007343)
0.2 mm²
Connection type PCB (EF006822)
Soldering connection
Material connection surface (EF006826)
Tin
Diameter connection pin (EF006823)
1.3 mm
Length pin (EF006825)
5.1 mm
Material insulation body (EF007543)
Other
Housing colour (EF000136)
Green
Inflammability class of insulation material according to UL94 (EF002521)
V0
Operating temperature (EF002393)
-40 °C
Type of banding (EF007011)
Carton (for SMD)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / GMKDS 3/ 2 TS BD:10-15 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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