

INDUSTRIAL COMPONENT DATA

SMKDS 3/15 GY 1075925 PHOENIX CONTACT PCB terminal block, nominal current: 24 A, rated voltage (III/2): 400 ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SMKDS 3/15 GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	SMKDS 3/15 GY
Catalog number	1075925
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-C4EEB15F3F
Generated	2026-08-05

Product Overview

PCB terminal block, nominal current: 24 A, rated voltage (III/2): 400 V, nominal cross section: 2.5 mm², pitch: 5 mm, number of positions: 15, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 55 °, color: gray, Pin layout: Linear pinning, Solder pin [P]: 4.5 mm

Terminal block for printed circuit board, rated current: 24 A, rated voltage (III/2): 400 V, rated cross-section: 2.5 mm², number of rows: 1, number of poles per row: 15, item family: SMKDS 3, pitch: 5 mm, connection type: Screw connection with traction capsule, screw clamping shape: L Longitudinal slot, Mounting: Wave soldering, conductor/printed circuit board connection direction: 55 °, color: gray, Pin arrangement: Linear pin arrangement, Pin length [P]: 4.5 mm, number of solder 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)

Additional Product Information

Key Commercial Data

Orderkey 1075925

Packing unit 1

GTIN 4055626782065

Custom tariff number 85369010

Environmental Product Compliance

Classifications

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

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](#)

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[ETIM 5.0 EC002643](#)

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[ETIM for 1075925 Connectors \(EC002643\)](#)

[Feature Name](#)

[Feature Value](#)

[Height \(EF000040\)](#)

22.37 mm

[Number of levels \(EF002659\)](#)

1

[Modular spacing connections \(EF006827\)](#)

5 mm

[Rated current In \(EF008250\)](#)

24 A

[Rated voltage \(EF000228\)](#)

400 V

[Rated surge voltage \(EF002993\)](#)

4 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)
4.5 mm
Material insulation body (EF007543)
Other
Housing col...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SMKDS 3/15 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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