

INDUSTRIAL COMPONENT DATA

ICC25-TS2,5/4L5,0-7035 1380293 PHOENIX CONTACT Printed circuit board terminal, rated current: 24 A, rated vo..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ICC25-TS2,5/4L5,0-7035



Manufacturer	PHOENIX CONTACT
MPN / Reference	ICC25-TS2,5/4L5,0-7035
Catalog number	1380293
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-C1E2D16A77
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Product Overview

Printed circuit board terminal, rated current: 24 A, rated voltage (III/2): 300 V, rated cross-section: 2.5 mm², number of potentials: 4, number of rows: 1, number of poles per row: 4, article family: ICC.. -TS2.5/.. L5.0, pitch: 5 mm, connection type: Screw connection with traction capsule, screw clamping method: H1L Philipps-Recess with longitudinal slot, mounting: Wave soldering, conductor/printed circuit board connection direction: 0 °, color: light gray, Pin arrangement: Linear pin arrangement, number of solder pins per potential: 1, Packaging Type: Boxed Packaging. Item with side pin output on the left

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 > Housing (HS)

Additional Product Information

ETIM for 1380293 Connectors (EC002643)

Feature Name

Feature Value

Height (EF000040)

22.4 mm

Number of electrical connections (EF008252)

4

Number of levels (EF002659)

1

Modular spacing connections (EF006827)

5 mm

Rated current I_n (EF008250)

24 A

Rated voltage (EF000228)

300 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)

0.14 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)

0.14 mm²

Connectable conductor cross section multi-wired (EF007343)

0.14 mm²

Connection type PCB (EF006822)

Soldering connection

Material connection surface (EF006826)

Tin

Diameter connection pin (EF006823)

1.4 mm

Material insulation body (EF007543)

Other

Housing colour (EF000136)

Grey

Inflammability class of insulation material according to UL94 (EF002521)

V0

Operating temperature (EF002393)

-40 °C

Type of PCB fastening (EF008226)

Connecting contact

Type of fastening (EF002442)

Solder

Type of banding (EF007011)

Carton (for SMD)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ICC25-TS2,5/4L5,0-7035 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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