

**INDUSTRIAL COMPONENT DATA**

# CC1,5-TS-2,50FPE K/L AU 1029393 PHOENIX CONTACT Crimp contact, contact diameter: 1.5 mm, turned, Socket, ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: CC1,5-TS-2,50FPE K/L AU



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | PHOENIX CONTACT                   |
| MPN / Reference | CC1,5-TS-2,50FPE K/L AU           |
| Catalog number  | 1029393                           |
| Category        | Contact for industrial connectors |
| Minimum order   | 25 Pcs                            |
| Document ID     | EO-E5E441B72F                     |
| Generated       | 2026-08-04                        |

## Product Overview

Crimp contact, contact diameter: 1.5 mm, turned, Socket, contact material: CuZn, contact surface: Ni/Au, connection cross section: 2.5 mm<sup>2</sup> ... 2.5 mm<sup>2</sup> AWG 14, for the PE or functional ground connection

Set contact, contact diameter: 1.5 mm, machined, Female, contact material: CuZn, surface contacts: Ni/Au, connection section: 2.5 mm<sup>2</sup> ... 2.5 mm<sup>2</sup> AWG 14, for PE or FE connection

**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 &gt; QUICKON Installation System (QPD)

## Additional Product Information

Key Commercial Data

Orderkey 1029393

Packing unit 1

Catalog page Page 278 (C-2-2019)

GTIN 4055626530871

Custom tariff number 85366990

Drawings

Mechanical characteristics

Material data

Classifications

Ambient conditions

General

Environmental Product Compliance

Drawings

Dimensional drawing

Crimp contact, diameter: 1.5 mm

[Back to top](#)Ambient conditions

Ambient temperature (operation) -40 °C ... 85 °C

[Back to top](#)Mechanical characteristics

Conductor cross section 2.5 mm<sup>2</sup> ... 2.5 mm<sup>2</sup> (flexible)

Connection cross section AWG 14 (flexible)

Contact diameter 1.5 mm

Insertion/withdrawal cycles >= 100

[Back to top](#)General

Type Individual female contact

Connection method Crimp connection

Contact type turned

[Back to top](#)Material data

Contact material CuZn

Contact surface material Ni/Au

[Back to top](#)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"

[Back to top](#)Classifications

eCl@ss

eCl@ss 5.1 27261200

eCl@ss 6.0 27261200

eCl@ss 7.0 27440204

eCl@ss 8.0 27440204

eCl@ss 9.0 27440204

[Back to top](#)ETIM

ETIM 5.0 EC000796

ETIM 6.0 EC000796

ETIM 7.0 EC000796

[Back to top](#)

ETIM for 1029393 Connectors (EC000796)

Feature Name

Feature Value

Contact type (EF001587)

Bus

Ambient temperature (EF002386)

85 °C

Connectable conductor cross section fine-strand without cable end sleeve (EF007341)

2.5 mm<sup>2</sup>

Connectable conductor cross section multi-wired (EF007343)

2....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CC1,5-TS-2,50FPE K/L AU with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.