

## INDUSTRIAL COMPONENT DATA

# CC1,5-TS-2,50FPE S/T AU 1029391 PHOENIX CONTACT Crimp contact, contact diameter: 1.5 mm, turned, Socket, ..

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



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | PHOENIX CONTACT                   |
| MPN / Reference | CC1,5-TS-2,50FPE S/T AU           |
| Catalog number  | 1029391                           |
| Category        | Contact for industrial connectors |
| Minimum order   | 25 Pcs                            |
| Document ID     | EO-B16D9FA8A7                     |
| Generated       | 2026-08-06                        |

## 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 ... 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 ... 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 > QUICKON Installation System (QPD) |
|--------------|-----------------------------------------------------|

## Additional Product Information

Key Commercial Data

Orderkey 1029391

Packing unit 1

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GTIN 4055626530857

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

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

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

Connection cross section AWG 14 ... 14 (flexible)

Contact diameter 1.5 mm

Insertion/withdrawal cycles >= 100

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Type Individual female contact

Connection method Crimp connection

Contact type turned

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Contact material CuZn

Contact surface material Ni/Au

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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 27261200

eCl@ss 6.0 27261200

eCl@ss 7.0 27440204

eCl@ss 8.0 27440204

eCl@ss 9.0 27440204

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ETIM 5.0 EC000796

ETIM 6.0 EC000796

ETIM 7.0 EC000796

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ETIM for 1029391 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 (EF007...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CC1,5-TS-2,50FPE S/T 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

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