

# CC1,5-TS-2,50FPE K/L AU - Crimp contact



1029393

<https://www.phoenixcontact.com/us/products/1029393>

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Crimp contact, Socket, turned, contact diameter: 1.5 mm, connection cross section: 2.5 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>, AWG 14...14 , contact material: CuZn

## Commercial data

Item number	1029393
Packing unit	25 pc
Minimum order quantity	25 pc
Sales key	BF34
Product key	AF2CJB
GTIN	4055626530871
Weight per piece (including packing)	0.633 g
Weight per piece (excluding packing)	0.633 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Mounting

Mounting type	Snap in
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### Product properties

Product type	Crimp contact
Contact material type	turned

### Connection data

#### Connection technology

Contact connection type	Socket
Connection method	Crimp connection

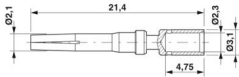
#### Conductor connection

Connection cross section (flexible)	2.5 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Connection cross section AWG (flexible)	14 ... 14

### Material specifications

Material Contact	CuZn
Material Contact surface	Ni/Au

### Dimensions

Dimensional drawing	
Diameter (Contact diameter)	1.5 mm

### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	≥ 100
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### Environmental and real-life conditions

#### Ambient conditions

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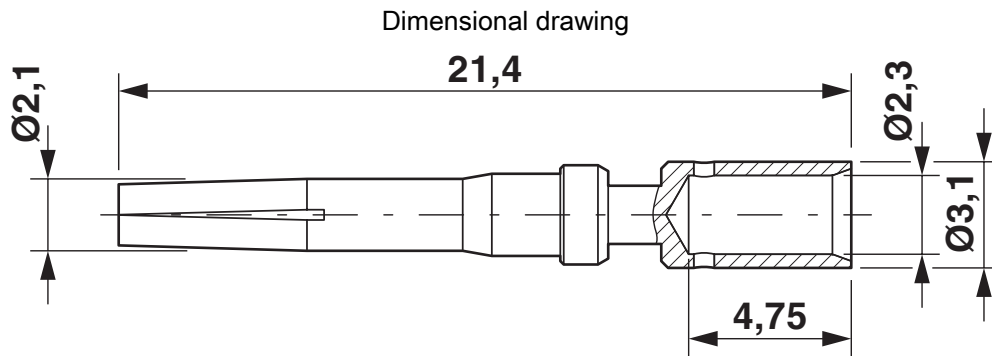
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## Drawings



Crimp contact, diameter: 1.5 mm

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## Classifications

### ECLASS

ECLASS-13.0	27440204
ECLASS-15.0	27440204

### ETIM

ETIM 10.0	EC000796
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### UNSPSC

UNSPSC 21.0	39121500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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### EF3.1 Climate Change

CO2e kg	0.43 kg CO2e
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