

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



1029393

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

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Crimp contact, contact diameter: 1.5 mm, turned, Socket, contact material: CuZn, contact surface: Ni/Au, connection cross section: 2.5 mm² ... 2.5 mm², AWG 14, for the PE or functional ground connection

Commercial data

Item number	1029393
Packing unit	25 pc
Minimum order quantity	25 pc
Sales key	AF2CJB
Product key	AF2CJB
Catalog page	Page 278 (C-2-2019)
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

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



1029393

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

Technical data

Mounting

Mounting type	Snap in
---------------	---------

Product properties

Product type	Crimp contact
Type	Individual female contact
Contact material type	turned

Connection data

Connection method	Crimp connection
Contact connection type	Socket
Connection technology	Crimp connection
Conductor cross section	2.5 mm² ... 2.5 mm² (flexible)
Connection cross section AWG	14 (flexible)
Conductor cross section flexible	2.5 mm² ... 2.5 mm²
Conductor cross section AWG	14 ...

Material specifications

Contact material	CuZn
Contact surface material	Ni/Au

Dimensions

Mechanical characteristics

Contact diameter	1.5 mm
------------------	--------

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 100
-----------------------------	-------

Environmental and real-life conditions

Ambient conditions

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

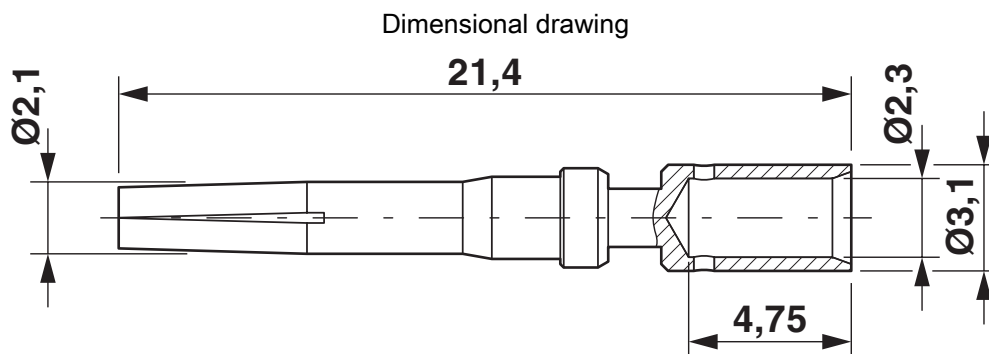
CC1,5-TS-2,50FPE K/L AU - Crimp contact

1029393

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



Drawings



Crimp contact, diameter: 1.5 mm

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



1029393

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

Classifications

ECLASS

ECLASS-13.0	27440204
-------------	----------

ETIM

ETIM 9.0	EC000796
----------	----------

UNSPSC

UNSPSC 21.0	39121500
-------------	----------

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



1029393

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

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

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%
-------------------------------------	----------------------------

EF3.0 Climate Change

CO2e kg	0.43 kg CO2e
---------	--------------

Phoenix Contact 2025 © - all rights reserved

<https://www.phoenixcontact.com>

PHOENIX CONTACT Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk