CC1,0-TS-1,00M AU - Crimp contact

1423645

https://www.phoenixcontact.com/us/products/1423645

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Crimp contact, Pin, turned, contact diameter: 1 mm, connection cross section: 0.34 mm^2 ... 1 mm^2, AWG 22...18 , contact material: CuZn

Commercial data

Item number	1423645
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BF34
Product key	AF2CJN
GTIN	4055626363318
Weight per piece (including packing)	0.169 g
Weight per piece (excluding packing)	0.154 g
Customs tariff number	85366990
Country of origin	DE

Technical data

Mounting

Mounting type	Snap in

Product properties

Product type	Crimp contact
Contact material type	turned

Connection data

Connection technology

Contact connection type	Pin
Connection method	Crimp connection

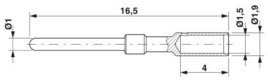
Conductor connection

Stripping length	4 mm +0,5 mm
Connection cross section (flexible)	0.34 mm² ... 1 mm²
Connection cross section AWG (flexible)	22 ... 18

Material specifications

Material Contact	CuZn
Material Contact surface	Ni/Au

Dimensions

Dimensional drawing	
Diameter (Contact diameter)	1 mm

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 100

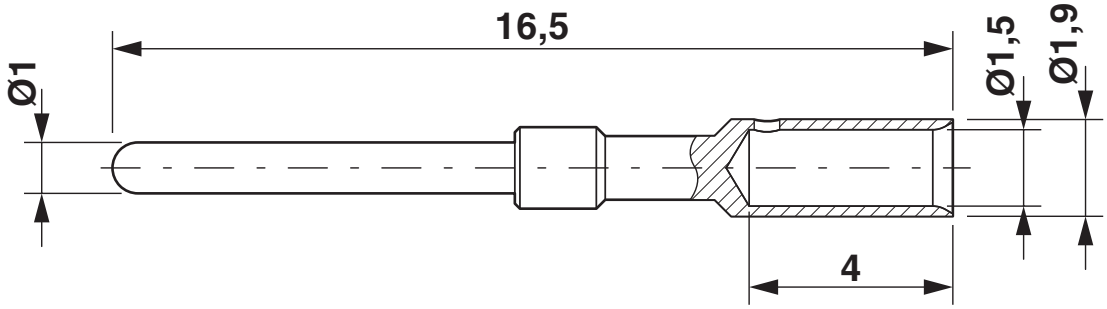
Environmental and real-life conditions

Ambient conditions

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

Drawings

Dimensional drawing



Crimp contact, diameter :1.0 mm

Classifications

ECLASS

ECLASS-13.0	27440204
ECLASS-15.0	27440204

ETIM

ETIM 10.0	EC000796

UNSPSC

UNSPSC 21.0	39121500

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%

EF3.1 Climate Change

CO2e kg	0.08 kg CO2e

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