

# CC1,0-TS-0,34F AU - Crimp contact



1064041

<https://www.phoenixcontact.com/us/products/1064041>

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Crimp contact, contact diameter: 1 mm, turned, Socket, contact material: CuZn, contact surface: Ni/Au, connection cross section: 0.14 mm<sup>2</sup> ... 0.34 mm<sup>2</sup>, AWG 26 ... 22

## Commercial data

Item number	1064041
Packing unit	100 pc
Minimum order quantity	100 pc
Product key	BF2CJN
Catalog page	Page 27 (C-2-2019)
GTIN	4055626720227
Weight per piece (including packing)	0.147 g
Weight per piece (excluding packing)	0.12 g
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
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	0.14 mm <sup>2</sup> ... 0.34 mm <sup>2</sup> (flexible)
Connection cross section AWG	26 ... 22 (flexible)
Stripping length of the individual wire	4 mm +0,5 mm
Conductor cross section flexible	0.14 mm <sup>2</sup> ... 0.34 mm <sup>2</sup>

### Material specifications

Contact material	CuZn
Contact surface material	Ni/Au

### Dimensions

#### Mechanical characteristics

Contact diameter	1 mm
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### 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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## Classifications

### ECLASS

ECLASS-11.0	27440204
ECLASS-12.0	27440204
ECLASS-13.0	27440204

### ETIM

ETIM 9.0	EC000796
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### UNSPSC

UNSPSC 21.0	39121500
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## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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