

Crimp contact - CK4,0-ED-1,50BU AG - 1663271

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Turned 4.0 crimp contact, individual female contact, core diameter 1.50 mm², silver-plated

RoHS

Key Commercial Data

Packing unit	1 STK
Minimum order quantity	25 STK
GTIN	 4 017918 123086
GTIN	4017918123086
Weight per Piece (excluding packing)	2.740 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Electrical characteristics

Note	For HC-M-3 modules
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Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
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Mechanical characteristics

Conductor cross section	1.5 mm ² ... 1.5 mm ²
Connection cross section AWG	16
Stripping length of the individual wire	9 mm (9.6 mm (4 - 6 mm ²)/18 mm (10 mm ²))
Contact diameter	4 mm
Insertion/withdrawal cycles	≥ 500

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Technical data

General

Type	Individual female contact
Series	HC-M-03
Connection method	Crimp connection
Contact type	turned

Material data

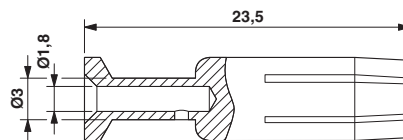
Contact material	Copper alloy
Contact surface material	silver-plated

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440204
eCl@ss 9.0	27440204

ETIM

ETIM 2.0	EC000796
ETIM 3.0	EC000796
ETIM 4.0	EC000796
ETIM 5.0	EC000796
ETIM 6.0	EC000796

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Classifications

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		RU C- DE.AI30.B.01102
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Accessories

Accessories

Assembly tool

Contact removal tool - CK4,0-EWZ - 1662735



Contact removal tool, for rotated CK-4,0-... contacts

Crimping tool

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Accessories

Crimping pliers - CRIMPFOX-TC 4 - 1212113



Crimping pliers, for CK 1,6-ED..., CK 2,5-ED..., CK 4,0-ED... turned contacts, 4 marked die stations, unlockable pressure lock, lateral entry, incl. positioning tool