

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


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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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

RoHS

Key Commercial Data

Packing unit	25 pc
Minimum order quantity	25 pc
GTIN	 4 017918 123086
GTIN	4017918123086
Weight per Piece (excluding packing)	2.770 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Ambient conditions

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

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

General

Note	For HC-M-3 modules
Type	Individual female contact
Series	HC-M-03
Connection method	Crimp connection
Contact type	turned

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

Technical data

Material data

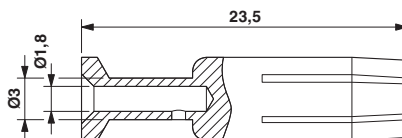
Contact material	Copper alloy
Contact surface material	silver-plated

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440204
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

UNSPSC

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

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

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC



RU C-
DE.AI30.B.01102

Accessories

Accessories

Crimping tool

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

Universal tools

Contact removal tool - UNIFOX RT-CK 4.0 - 1072064



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