INDUSTRIAL COMPONENT DATA

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

**Brand: PHOENIX CONTACT | Manufacturer Part Number: CK4,0-ED-1,50BU AG**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | CK4,0-ED-1,50BU AG |
| Catalog number | 1663271 |
| Category | Contact for industrial connectors |
| Minimum order | 25 Pcs |
| Document ID | EO-7CA22A73FA |
| Generated | 2026-11-18 |

## Product Overview

Crimp contact
Crimped contact, contact diameter: 4 mm, machined, Female, contact material: Copper alloy, contact surface: silver, connection cross-section: 1.5 mm² ... 1.5 mm², AWG 16

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > Industrial plug-in connectors/interfaces |

## Additional Product Information

Key Commercial Data
Orderkey 1663271
Packing unit 25 pc
Minimum order quantity 25 pc
Catalog page Page 507 (C-2-2017)
GTIN 4017918123086
Weight per Piece (excluding packing) 2.770 g
Custom tariff number 85366990
Country of origin DE (Germany)
Ambient conditions
Ambient temperature (operation) -40 °C ... 125 °C
Mechanical characteristics
Conductor cross section 1.5 mm² ... 1.5 mm²

Connection cross section AWG 16
Stripping length of the individual wire 9 mm (9.6 mm (4 - 6 mm²)/18 mm (10 mm²))
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
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”
Classifications
eCl@ss 4.027140816eCl@ss 4.127140816eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440204eCl@ss 8.027440204eCl@ss 9.027440204
ETIM 2.0EC000796ETIM 3.0EC000796ETIM 4.0EC000796ETIM 5.0EC000796ETIM 6.0EC000796
UNSPSC 6.0130211923UNSPSC 7.090139121522UNSPSC 1139121522UNSPSC 12.0139121522UNSPSC 13.239121522

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CK4,0-ED-1,50BU AG with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.



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