INDUSTRIAL COMPONENT DATA

CK1,0-ED-0,5ST AU 1409121 PHOENIX CONTACT Crimp contact

Brand: PHOENIX CONTACT | Manufacturer Part Number: CK1,0-ED-0,5ST AU



Manufacturer	PHOENIX CONTACT
MPN / Reference	CK1,0-ED-0,5ST AU
Catalog number	1409121
Category	Contact for industrial connectors
Minimum order	100 Pcs
Document ID	EO-7C2F107163
Generated	2026-11-19

Product Overview

Crimp contact
Crimped contact, Article family: VARIOCON, min. conductor section: 0.14 mm², max. conductor section: 0.5 mm², Connection type: Crimp connection, Contact connection type: Male. for HC-MOT-AFL SET

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Field Device Connectors (FDC)

Additional Product Information

Key Commercial Data
Orderkey 1409121
Packing unit 100 pc
Minimum order quantity 100 pc
Note Made to Order (non-returnable)
Catalog page Page 53 (C-2-2013)
GTIN 4046356619387
Weight per Piece (excluding packing) 0.370 g
Custom tariff number 85389099
Country of origin DE (Germany)
Ambient conditions
Ambient temperature (operation) -40 °C ... 125 °C
Mechanical characteristics

Conductor cross section 0.14 mm² ... 0.5 mm²
Connection cross section AWG 26 ... 20
Stripping length of the individual wire 4.5 mm
Contact diameter 1 mm
Insertion/withdrawal cycles >= 100
General
Note For HC-MOT-AFL-SET
Connection method Crimp connection
Contact type turned
Material data
Contact surface material gold-plated
Contact carrier material PA
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 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440204eCl@ss 8.027440204eCl@ss 9.027440204
ETIM 4.0EC000796ETIM 5.0EC000796ETIM 6.0EC000796
UNSPSC 6.0131261502UNSPSC 7.090131261502UNSPSC 1131261502UNSPSC 12.0131261502UNSPSC 13.239121522

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CK1,0-ED-0,5ST AU with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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