INDUSTRIAL COMPONENT DATA

CK4,0-ED-10,00ST AG 1586198 PHOENIX CONTACT Crimp contact

Brand: PHOENIX CONTACT | Manufacturer Part Number: CK4,0-ED-10,00ST AG



Manufacturer	PHOENIX CONTACT
MPN / Reference	CK4,0-ED-10,00ST AG
Catalog number	1586198
Category	Contact for industrial connectors
Minimum order	25 Pcs
Document ID	EO-265ADBE4F7
Generated	2026-11-19

Product Overview

Crimp contact
Crimp contact, contact diameter: 4 mm, machined, Male, contact material: Copper alloy, contact surface: silver, connection cross-section: 10 mm² ... 10 mm², 8 AWG

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 > Industrial plug-in connectors/interfaces

Additional Product Information

Key Commercial Data
Orderkey 1586198
Packing unit 25 pc
Minimum order quantity 25 pc
Catalog page Page 507 (C-2-2017)
GTIN 4046356360234
Weight per Piece (excluding packing) 3.110 g
Custom tariff number 85369010
Country of origin CN (China)
Ambient conditions
Ambient temperature (operation) -40 °C ... 125 °C
Mechanical characteristics
Conductor cross section 10 mm² ... 10 mm²

Connection cross section AWG 8
Stripping length of the individual wire 18 mm (For wire Ø >= 6.4 mm)
15 mm (For wire Ø >= 4.3 mm)
Contact diameter 4 mm
Insertion/withdrawal cycles >= 500
General
Note for HC-M-02 modules
Type Individual male 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 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440204eCl@ss 8.027440204eCl@ss 9.027440204
ETIM 3.0EC001032ETIM 4.0EC001134ETIM 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-10,00ST AG with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES
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