

INDUSTRIAL COMPONENT DATA

CK2,5-ED-1,50ST-S AG 1663860 PHOENIX CONTACT Crimp contact

Brand: PHOENIX CONTACT | Manufacturer Part Number: CK2,5-ED-1,50ST-S AG



Manufacturer	PHOENIX CONTACT
MPN / Reference	CK2,5-ED-1,50ST-S AG
Catalog number	1663860
Category	Contact for industrial connectors
Minimum order	100 Pcs
Document ID	EO-7EF8D103E8
Generated	2026-08-02

Product Overview

Crimp contact

Crimped contact, contact diameter: 2.5 mm, machined, Male, contact material: Copper alloy, contact surface: silver, connection cross-section: 1.5 mm² ... 1.5 mm², AWG 16, Delayed Contact

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 1663860

Packing unit 100 pc

Minimum order quantity 100 pc

Note Made to Order (non-returnable)

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GTIN 4017918123536

Weight per Piece (excluding packing) 1.220 g

Custom tariff number 85389099

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 7.5 mm

Contact diameter 2.5 mm

Insertion/withdrawal cycles >= 500

General

Note For HC-HV contact carriers, the quality of a crimp connection is determined by DIN EN 60 352-2

Type Individual male contact

Series HC-HV

Connection method Crimp connection

Contact type turned

Connection for HC-M-06-, HC-M-06P-, HC-M-02-CT-...-HV-16, HC-M-HV-, HC-M-08-, HC-M-20-, HC-A-, HC-BB-, HC-B- and HC-HV contact carriers. The quality of a crimp connection is determined by the DIN EN 60352-2.

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 6.0E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CK2,5-ED-1,50ST-S AG 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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