

INDUSTRIAL COMPONENT DATA

ZEC 1,0/ 9-ST-3,5C1,4,9R3,8BD 1712929 PHOENIX CONTACT

Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: ZEC 1,0/ 9-ST-3,5C1,4,9R3,8BD



Manufacturer	PHOENIX CONTACT
MPN / Reference	ZEC 1,0/ 9-ST-3,5C1,4,9R3,8BD
Catalog number	1712929
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-A5EDC61E48
Generated	2026-08-04

Product Overview

Printed-circuit board connector

Direct connector for printed circuit board, nominal section: 1 mm², color: green, nominal current: 8 A, dimensioning voltage (III/2): 200 V, contact surface: Tin, contact type: Female connection, Number of potentials: 9, Number of rows: 1, Number of poles per row: 9, number of connections: 9, family of articles: ZEC 1.0/.. -ST, pitch: 3.5 mm, connection type: Spring connection, mounting: Direct plug-in connection technique, conductor/printed circuit board connection direction: 0 °, Stecksystem: ZEC, Locking: Snap lock, packaging type: boxed

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 > PCB Connectors (PCC)**

Additional Product Information

Key Commercial Data

Orderkey 1712929

Packing unit 1

GTIN 4055626312200

Custom tariff number 85366930

Dimensions

Pitch 3.5 mm

Dimension a 28 mm

General

Range of articles ZEC 1,0/..-ST

Number of positions 9

Connection method Spring-cage connection

Insulating material group I

Rated voltage (III/2) 200 V

Nominal current IN 8 A

Nominal cross section 1 mm²

Flammability rating according to UL 94 V0

Screw thread

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440309eCl@ss 8.027440309eCl@ss 9.027440309

ETIM 5.0EC002638ETIM 6.0EC002638

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ZEC 1,0/ 9-ST-3,5C1,4,9R3,8BD 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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