INDUSTRIAL COMPONENT DATA

ZEC 1,5/ 4-LPV-5,0 C2,4 BK 1793260 PHOENIX CONTACT PCB connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: ZEC 1,5/ 4-LPV-5,0 C2,4 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	ZEC 1,5/ 4-LPV-5,0 C2,4 BK
Catalog number	1793260
Category	Printed circuit board connector
Minimum order	2000 Pcs
Document ID	EO-BFA3113EA7
Generated	2026-11-18

Product Overview

PCB connector
Connector for printed circuit board, nominal section: 1.5 mm², color: black, nominal current: 10 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Female, number of potentials: 4, number of rows: 1, number of poles: 4, number of connections: 4, family of articles: ZEC 1.5/.. -LPV, pitch: 5 mm, mounting: Direct plug-in connection technology, driver/printed circuit board connection direction: 0 °, number of solder pins per potential: 2, plug-in system: ZEC, lock: without, fixing type: without, 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 1793260
Packing unit 50 pc
Note Made to Order (non-returnable)
Catalog page Page 517 (C-6-2017)
GTIN 4046356620970
Weight per Piece (excluding packing) 3.800 g
Custom tariff number 85366930
Country of origin GR (Greece)
Dimensions

Length 22.9 mm
Height 7 mm
Width 21.37 mm
Pitch 5 mm
Dimension a 20 mm
General
Range of articles ZEC 1,5/..-LPV
Insulating material group I
Rated surge voltage (III/3) 4 kV
Rated surge voltage (III/2) 4 kV
Rated surge voltage (II/2) 4 kV
Rated voltage (III/2) 320 V
Rated voltage (II/2) 630 V
Connection in acc. with standard EN-VDE
Nominal current IN 10 A
Nominal voltage UN 250 V
Nominal cross section 1.5 mm²
Insulating material PA
Flammability rating according to UL 94 V0
Number of positions 4
Standards and Regulations
Connection in acc. with standard EN-VDE
CUL
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 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 3.0EC001121ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637
UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ZEC 1,5/ 4-LPV-5,0 C2,4 BK 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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