INDUSTRIAL COMPONENT DATA

ZEC 1,0/12-LPV-3,5 C2 1792384 PHOENIX CONTACT PCB connector, nominal current: 8 A, rated voltage (III/2): 20..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ZEC 1,0/12-LPV-3,5 C2



Manufacturer	PHOENIX CONTACT
MPN / Reference	ZEC 1,0/12-LPV-3,5 C2
Catalog number	1792384
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-0D39A351FC
Generated	2026-11-19

Product Overview

PCB connector, nominal current: 8 A, rated voltage (III/2): 200 V, number of positions: 12, pitch: 3.5 mm, color: green, contact surface: Tin, mounting: Direct plug-in method
Connector for printed circuit board, nominal section: 1 mm², color: green, nominal current: 8 A, nominal voltage (III/2): 200 V, contact surface: Tin, contact type: Female, number of potentials: 12, number of rows: 1, number of poles: 12, number of connections: 12, family of articles: ZEC 1.0/.. -LPV, pitch: 3.5 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

PCB connector, nominal current: 8 A, rated voltage (III/2): 200 V, number of positions: 12, pitch: 3.5 mm, color: green, contact surface: Tin, mounting: Direct plug-in method
Key Commercial Data
Orderkey 1792384
Packing unit 1
GTIN 4046356615259
Custom tariff number 85366930
Dimensions
Pitch 3.5 mm

Dimension a 38.5 mm
General
Range of articles ZEC 1,0/..-LPV
Connection in acc. with standard EN-VDE
Nominal current IN 8 A
Nominal voltage UN 160 V
Nominal cross section 1 mm²
Number of positions 12
Standards and Regulations
Connection in acc. with standard EN-VDE
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss
eCl@ss 4.0 272607xx
eCl@ss 4.1 27260701
eCl@ss 5.0 27260701
eCl@ss 5.1 27260700
eCl@ss 6.0 27260700
eCl@ss 7.0 27440402
eCl@ss 8.0 27440402
eCl@ss 9.0 27440402
ETIM
ETIM 3.0 EC001121
ETIM 4.0 EC002637
ETIM 5.0 EC002637
ETIM 6.0 EC002637
ETIM 7.0 EC002637
UNSPSC
UNSPSC 6.01 30211810
UNSPSC 7.0901 39121409
UNSPSC 11 39121409
UNSPSC 12.01 39121409
UNSPSC 13.2 39121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ZEC 1,0/12-LPV-3,5 C2 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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