

INDUSTRIAL COMPONENT DATA

BC-500X14-9 GN PA1,3,7,9 5430213 PHOENIX CONTACT PCB terminal block BC-500X14- 9 GN PA1,3,7,9 5430213

Brand: PHOENIX CONTACT | Manufacturer Part Number: BC-500X14-9 GN PA1,3,7,9



Manufacturer	PHOENIX CONTACT
MPN / Reference	BC-500X14-9 GN PA1,3,7,9
Catalog number	5430213
Category	Printed circuit board terminal
Minimum order	100 Pcs
Document ID	EO-94E44A4994
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Product Overview

PCB terminal block - BC-500X14- 9 GN PA1,3,7,9 - 5430213

Terminal block for printed circuit board, nominal current: 17.5 A, nominal voltage (III/2): 400 V, nominal cross-section: 1.5 mm², number of potentials: 4, number of rows: 1, number of poles per row: 9, article family: BC-X14, pitch: 5 mm, connection type: Screw connection with traction capsule, mounting: Wave soldering, conductor connection direction/printed circuit board: 0 °, color: off-white green, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5 mm, number of solder pins per potential: 1, packaging type: boxed packaging. The item can be aligned with different numbers of poles!

PCB terminal block, rated current: 17.5 A, dimensioning voltage (III/2): 400 V, nominal cross-section: 1.5 mm², number of potentials: 4, number of rows: 1, number of poles per row: 9, product series: BC-X14, pitch: 5 mm, connection type: screw connection with cage, screw connection form: H1L Philipps Recess with longitudinal slot, Mounting: Wave soldering, conductor/board connection direction: 0°, Color: White green, Pin layout: Linear pinning, Pin length [P]: 3.5mm, Number of soldering pins per potential: 1, Package type: packed in the carton. The article can be aligned with different numbers of poles!

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 terminal block, nominal current: 17.5 A, nom. voltage: 400 V, pitch: 5 mm, number of positions: 9, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: pastel green. The article can be aligned to create different nos. of positions!

Key Commercial Data

Orderkey 5430213
Packing unit 100 pc
Minimum order quantity 100 pc
Note Made to Order (non-returnable)
GTIN 4055626290911
Weight per Piece (excluding packing) 7.270 g
Custom tariff number 85369010
Country of origin CN (China)
Dimensions
Length [L] 9.8 mm
Pitch 5 mm
Dimension a 40 mm
Solder pin [P] 3.5 mm
Hole diameter 1.3 mm
General
Range of articles BC-X14
Insulating material group I
Rated voltage (III/2) 400 V
Nominal current I_N 17.5 A
Nominal cross section 1.5 mm²
Solder pin surface
Flammability rating according to UL 94 V0
Number of positions 9
Screw thread M3
Standards and Regulations
Flammability rating according to UL 94 V0
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 5.127261100eCl@ss 6.027261100eCl@ss 7.027440401eCl@ss 8.027440401eCl@ss 9.027440401
ETIM 5.0EC002643ETIM 6.0EC002643ETIM 7.0EC002643

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC-500X14-9 GN PA1,3,7,9 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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