

INDUSTRIAL COMPONENT DATA

BC-508X10-4 GY BD:NC-DC 1045904 PHOENIX CONTACT

Terminal for printed circuit board, rated voltage: 400 V, pi..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BC-508X10-4 GY BD:NC-DC



Manufacturer	PHOENIX CONTACT
MPN / Reference	BC-508X10-4 GY BD:NC-DC
Catalog number	1045904
Category	Printed circuit board terminal
Minimum order	100 Pcs
Document ID	EO-C2FDAE6177
Generated	2026-08-06

Product Overview

Terminal for printed circuit board, rated voltage: 400 V, pitch: 5,08 mm, number of poles: 4, type of connection: Connection by screw with capsule-traction, assembly: wave Soldering, color: gray signals

Terminal block for printed circuit board, nominal current: 13.5 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: 4, article family: BC-X10, pitch: 5.08 mm, connection type: Screw connection with traction capsule, screw clamping method: H1L Philipps-Recess with longitudinal slot, mounting: Wave soldering, conductor/printed circuit board connection direction: 0 °, color: signals gray, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5 mm, number of solder pins per potential: 1, 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)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC-508X10-4 GY BD:NC-DC 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.