INDUSTRIAL COMPONENT DATA

BCP-508- 6 GN BDWH:J5 1084121 PHOENIX CONTACT Connector for printed circuit board, nominal current: 12 A, nu..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCP-508-6 GN BDWH:J5

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	BCP-508-6 GN BDWH:J5
Catalog number	1084121
Category	Cable connector
Minimum order	2000 Pcs
Document ID	EO-E393DCFEEA
Generated	2026-11-19

Product Overview

Connector for printed circuit board, nominal current: 12 A, number of poles: 6, pitch: 5,08 mm, type of Connection: Connection by screw with capsule-traction, color: whitish green, surface contacts: Tin
Connector for printed circuit board, nominal section: 2.5 mm², color: off-white green, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Female, number of potentials: 6, number of rows: 1, number of poles: 6, number of connections: 6, article family: BCP, pitch: 5.08 mm, connection type: Screw connection with traction capsule, screw clamping method: H1L Philipps-Recess with longitudinal groove, conductor connection direction/printed circuit board: 0 °, clamping hook: - Clamping hook, plug-in system: BASICLINE 2.5, locking: without, fixing type: without, packaging type: packed in box

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 / BCP-508-6 GN BDWH:J5 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.