

INDUSTRIAL COMPONENT DATA

BCP-508-24 GN 5448802 PHOENIX CONTACT Part plug,nominal Current: 12 A,rated Voltage (III/2): 320 V,N. ° pole..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCP-508-24 GN



Manufacturer	PHOENIX CONTACT
MPN / Reference	BCP-508-24 GN
Catalog number	5448802
Category	Cable connector
Minimum order	100 Pcs
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Product Overview

Part plug,nominal Current: 12 A,rated Voltage (III/2): 320 V,N. ° poles: 24,Pitch: 5,08 mm,the Technique of connection: Connection by screw with capsule-traction,Color: whitish green,contact Surface: Tin
Connector for printed circuit board, nominal section: 2.5 mm², color: off-white, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Female, number of potentials: 24, number of rows: 1, number of poles: 24, number of connections: 24, 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)
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Additional Product Information

Data commercial

Key order Five million four hundred forty eight thousand eight hundred two

Packing unit 100 pcs

Key selling AAYBAA -

Minimum order quantity 100 pcs

EAN Four trillion forty six billion three hundred fifty six million eight hundred twenty nine thousand one hundred seventy five

Unit weight (excluding packaging) 39,623 g
Tariff number tariff Eighty five million three hundred sixty six thousand nine hundred ninety
Country of origin CN (China)
Dimensions
Length [l] 18,2 mm
Width [w] 121,92 mm
Height [h] 15 mm
Step 5,08 mm
Average 116,84 mm
Overview
Family of articles BCP
Number of poles Twenty four
Type of connection Connection by screw with capsule-traction
Group insulating material I
Transient voltage design (III/3) 4 kV
Transient voltage design (III/2) 4 kV
Transient voltage design (II/2) 4 kV
Tension and sizing (III/2) 320 V
Tension and sizing (II/2) 630 V
Connection according to standard EN-VDE
Nominal current IN 12 To
Nominal cross section 2.5 mm²
Maximum load current 12 (with a section of conductor 2.5 mm²)
Isolation PA
Class of flammability according to UL 94 V0
Length desaislar 7 mm
Tightening torque min. 0.4 Nm
Tightening torque max. 0.5 Nm
Data connection
Core cross-section rigid min. 0,2 mm²
Section of conductor rigid max. 2.5 mm²
Section of flexible conductor, min. 0,2 mm²
Section of flexible conductor max. 2.5 mm²
Section of flexible conductor with toe cap, without plastic sleeve min. 0.25 mm²
Section of flexible conductor with toe cap, without....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BCP-508-24 GN 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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