

INDUSTRIAL COMPONENT DATA

BCP-508- 3 BK BDWH:-L(+)Q 5455455 PHOENIX CONTACT
Part plug, nominal Current: 12 A, Technique of connection:..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCP-508- 3 BK BDWH:-L(+)Q



Manufacturer	PHOENIX CONTACT
MPN / Reference	BCP-508- 3 BK BDWH:-L(+)Q
Catalog number	5455455
Category	Cable connector
Minimum order	100 Pcs
Document ID	EO-CE239FBDD2
Generated	2026-08-05

Product Overview

Part plug, nominal Current: 12 A, Technique of connection: Connection by screw with capsule-traction, Color: black, contact Surface: Tin

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

Commercial data

The code for the order Five million four hundred fifty five thousand four hundred fifty five

Pieces/pack. 100 PCS

Sales key AAYBAA -

The amount of minimum order 100 PCS

GTIN Four trillion forty six billion three hundred fifty six million nine hundred eighty three thousand four hundred thirty three

Weight per piece (package included) 4,500 g

Number customs tariff Eighty five million three hundred sixty six thousand nine hundred ninety

Size

Length [l] 18.2 mm

Width [w] 15,24 mm

Height [h] 15 mm

Step 5.08 mm

Measure 10.16 mm

General

Family article BCP

N. of poles Three

Link Screw connection with cage

Attack in accordance with EN-VDE

Rated current IN 12 To

Nominal section 2.5 mm²

Data link

Conductor cross section, rigid min. 0.2 mm²Conductor cross section, rigid max. 2.5 mm²Conductor cross section flexible min. 0.2 mm²Conductor cross section flexible max. 2.5 mm²Conductor cross section flexible with crimp connector without collar plastic min. 0.25 mm²Conductor cross section flexible with crimp connector without collar plastic max. 2.5 mm²Conductor cross section flexible with aeh with collar plastic min. 0.25 mm²Conductor cross section flexible with aeh with collar plastic max. 2.5 mm²

Cross section conductor AWG min. Twenty four

Cross section conductor AWG max. Twelve

2 conductors with the same diameter, rigid min. 0.2 mm²2 conductors with the same diameter, rigid max. 1 mm²2 conductors with the same diameter, flexible, min. 0.2 mm²

2 conductors wi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BCP-508- 3 BK BDWH:-L(+)Q 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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