

## 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       | 2026-08-03                 |

### 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) |
|--------------|----------------------------------------|

### 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 mm<sup>2</sup>

Data link

Conductor cross section, rigid min. 0.2 mm<sup>2</sup>

Conductor cross section, rigid max. 2.5 mm<sup>2</sup>

Conductor cross section flexible min. 0.2 mm<sup>2</sup>

Conductor cross section flexible max. 2.5 mm<sup>2</sup>

Conductor cross section flexible with crimp connector without collar plastic min. 0.25 mm<sup>2</sup>

Conductor cross section flexible with crimp connector without collar plastic max. 2.5 mm<sup>2</sup>

Conductor cross section flexible with aeh with collar plastic min. 0.25 mm<sup>2</sup>

Conductor cross section flexible with aeh with collar plastic max. 2.5 mm<sup>2</sup>

Cross section conductor AWG min. Twenty four

Cross section conductor AWG max. Twelve

2 conductors with the same diameter, rigid min. 0.2 mm<sup>2</sup>

2 conductors with the same diameter, rigid max. 1 mm<sup>2</sup>

2 conductors with the same diameter, flexible, min. 0.2 mm<sup>2</sup>

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](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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