

INDUSTRIAL COMPONENT DATA

BCP-508- 7 GY PA 1,3,5,7 5775315 PHOENIX CONTACT Part plug,nominal Current: 12 A,N. ° poles: 7,Pitch: 5,08 m..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCP-508-7 GY PA 1,3,5,7



Manufacturer	PHOENIX CONTACT
MPN / Reference	BCP-508-7 GY PA 1,3,5,7
Catalog number	5775315
Category	Cable connector
Minimum order	100 Pcs
Document ID	EO-293187428D
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Product Overview

Part plug,nominal Current: 12 A,N. ° poles: 7,Pitch: 5,08 mm,the Technique of connection: Connection by screw with capsule-traction,Color: gray signs,contact Surface: Tin

Connector for printed circuit board, nominal section: 2.5 mm², color: gray signals, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Female, number of potentials: 4, number of rows: 1, number of poles: 7, number of connections: 4, 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)

Additional Product Information

Commercial data

Order key 5775315

Packaging unit 100 pcs

Sell key AAYBAA -

Minimum Order Quantity 100 pcs

Ean 4046356544276

Weight per unit (excluding packaging) 7,744 g

Tariff rate number 85366990

Country of origin CN (China)

Dimensions

Length [l] 18.2 mm

Width [w] 35.56 mm

Height [h] 15 mm

Step 5.08 mm

Medium to 30.48 mm

General

Article Family BCP

Number of poles 7

Connection type Screw connection with traction capsule

Standard-compliant connection EN-VDE

Nominal Current IN 12 A

Nominal Section 2.5 mm²

Connection data

Rigid conductor section min. 0.2 mm²

Max. rigid conductor section 2.5 mm²

Flexible conductor section min. 0.2 mm²

Max. flexible conductor section 2.5 mm²

Flexible conductor section with toe cap, without min plastic sleeve. 0.25 mm²

Flexible conductor section with toe cap, without plastic sleeve max. 2.5 mm²

Flexible conductor section with tip, with min plastic sleeve. 0.25 mm²

Flexible conductor section with ferrule, with plastic sleeve max. 2.5 mm²

Conductor section AWG min. 24

Conductor section AWG max. 12

2 conductors with the same cross-section, rigid min. 0.2 mm²

2 conductors with the same cross-section, rigid max. 1 mm²

2 conductors with the same cross-section, flexible min. 0.2 mm²

2 conductors with the same cross-section, flexible max. 1.5 mm²

2 conductors with the same cross-section, flexible with HAE, without min plastic sleeve. 0.25 mm²

2 conductors with the same cross-section, flexible with HAE without plastic sleeve max. 1 mm²

2 conductors....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BCP-508-7 GY PA 1,3,5,7 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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