

INDUSTRIAL COMPONENT DATA

BCP-381- 3 GN BD:1-3 5455756 PHOENIX CONTACT Part plug, nominal Current: 8 A, Technique of connection: Conne..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCP-381-3 GN BD:1-3



Manufacturer	PHOENIX CONTACT
MPN / Reference	BCP-381-3 GN BD:1-3
Catalog number	5455756
Category	Cable connector
Minimum order	100 Pcs
Document ID	EO-563E279F47
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Product Overview

Part plug, nominal Current: 8 A, Technique of connection: Connection by screw with capsule-traction, Color: whitish green, contact Surface: Tin

Connector for printed circuit board, nominal cross-section: 1.5 mm², color: off-white green, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Female, number of potentials: 3, number of rows: 1, number of poles: 3, number of connections: 3, article family: BCP, pitch: 3.81 mm, connection type: Screw connection with traction capsule, screw clamping form: L Longitudinal slot, conductor/printed circuit board connection direction: 0 °, plug-in system: BASICLINE 1.5, lock: without, fixing type: without, packaging type: boxed

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 fifty five thousand seven hundred fifty six

Packing unit 100 pcs

Key selling AAYCAA -

Minimum order quantity 100 pcs

EAN Four trillion forty six billion three hundred fifty six million nine hundred ninety six thousand three hundred forty one

Unit weight (excluding packaging) 2,000 g

Tariff number tariff Eighty five million three hundred sixty six thousand nine hundred ninety

Country of origin CN (China)

Dimensions

Length [l] 16,1 mm

Width [w] 12,22 mm

Height [h] 11,1 mm

Step 3,81 mm

Average 7.62 mm

Overview

Family of articles BCP

Number of poles Three

Type of connection Connection by screw with capsule-traction

Tension and sizing (III/3) 160 V

Connection according to standard EN-VDE

Nominal current IN 8 To

Nominal cross section 1.5 mm²**Data connection**Core cross-section rigid min. 0,2 mm²Section of conductor rigid max. 1.5 mm²Section of flexible conductor, min. 0,2 mm²Section of flexible conductor max. 1.5 mm²Section of flexible conductor with toe cap, without plastic sleeve min. 0.25 mm²Section of flexible conductor with toe cap, without plastic sleeve max. 1.5 mm²Section of flexible conductor with toe, with plastic sleeve min. 0.25 mm²Section of flexible conductor with toe, with plastic sleeve max. 0.5 mm²

Section of conductor AWG min. Twenty four

Section of conductor AWG max. Sixteen

2 conductors with same cross section, rigid min. 0,2 mm²2 conductors with same cross section, rigid max. 0.5 mm²

2 conductors...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BCP-381-3 GN BD:1-3 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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