

INDUSTRIAL COMPONENT DATA

BCP-381-17 GN 5448019 PHOENIX CONTACT Part plug,nominal Current: 8 A,rated Voltage (III/2): 160 V,N. ° poles..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCP-381-17 GN



Manufacturer	PHOENIX CONTACT
MPN / Reference	BCP-381-17 GN
Catalog number	5448019
Category	Cable connector
Minimum order	100 Pcs
Document ID	EO-F4C0A6DF49
Generated	2026-08-05

Product Overview

Part plug,nominal Current: 8 A,rated Voltage (III/2): 160 V,N. ° poles: 17,Pitch: 3,81 mm,the Technique of connection: Connection by screw with capsule-traction,Color: whitish green,contact Surface: Tin
Connector for printed circuit board, nominal 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: 17, number of rows: 1, number of poles: 17, number of connections: 17, 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)

Additional Product Information

Data commercial

Key order Five million four hundred forty eight thousand nineteen

Packing unit 100 pcs

Key selling AAYCAA -

Minimum order quantity 100 pcs

EAN Four trillion forty six billion three hundred fifty six million eight hundred twenty seven thousand eight hundred sixty seven

Unit weight (excluding packaging) 11,854 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] 65,56 mm

Height [h] 11,1 mm

Step 3,81 mm

Average 60,96 mm

Overview

Family of articles BCP

Number of poles Seventeen

Type of connection Connection by screw with capsule-traction

Group insulating material I

Transient voltage design (III/3) 2.5 kV

Transient voltage design (III/2) 2.5 kV

Transient voltage design (II/2) 2.5 kV

Tension and sizing (III/3) 160 V

Tension and sizing (III/2) 160 V

Tension and sizing (II/2) 320 V

Connection according to standard EN-VDE

Nominal current IN 8 To

Nominal cross section 1.5 mm²

Maximum load current 8 A (with a section of conductor 1.5 mm²)

Isolation PA

Class of flammability according to UL 94 V0

Gauge male A1

Length desaislar 7 mm

Screw thread M2

Tightening torque min. 0.22 Nm

Tightening torque max. 0,25 Nm

Data connection

Core cross-section rigid min. 0,2 mm²

Section of conductor rigid max. 1.5 mm²

Section of flexible conductor, min. 0,2 mm²

Section of flexible conductor max. 1.5 mm²

Section of flexible conductor with toe cap, without plastic sleeve min....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BCP-381-17 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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