

INDUSTRIAL COMPONENT DATA

BCP-381-20 GY BD:1-20 5453237 PHOENIX CONTACT

Terminal for p. c. i.

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCP-381-20 GY BD:1-20



Manufacturer	PHOENIX CONTACT
MPN / Reference	BCP-381-20 GY BD:1-20
Catalog number	5453237
Category	Cable connector
Minimum order	100 Pcs
Document ID	EO-B7C3B4BABF
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Product Overview

Terminal for p. c. i.

Connector for printed circuit board, nominal section: 1.5 mm², color: gray signals, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Female, number of potentials: 20, number of rows: 1, number of poles: 20, number of connections: 20, 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 three thousand two hundred thirty seven

Packing unit 100 pcs

Key selling AAYCAA -

Minimum order quantity 100 pcs

EAN Four trillion fifty five billion six hundred twenty six million one hundred twenty five thousand thirty nine

Unit weight (excluding packaging) 14,780 g

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

Country of origin CN (China)

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Space of time for the intended use (FEUP): 50 years

You will find information about hazardous substances in the manufacturer's declaration in the "Downloads" tab

Ratings

eCl@ss 8.0Twenty seven million four hundred forty thousand three hundred nineeCl@ss 9.0Twenty seven million four hundred forty thousand three hundred nine

ETIM 5.0EC002638ETIM 6.0EC002638

UNSPSC 13.2Thirty nine million one hundred twenty one thousand four hundred nine

ETIM for 5453237 Connectors (EC002638)

Feature Name

Feature Value

Type of connection (EF000064)

Other

Contact type (EF001587)

Bus

Number of poles (EF001391)

20

Number of plug-in contact rows (EF006935)

1

Modular spacing contacts (EF007326)

3.81 mm

Modular spacing connections (EF006827)

3.81 mm

Angle contact/conductor connection (EF007546)

Other

Rated current In (EF008250)

8 A

Rated voltage (EF000228)

160 V

Rated surge voltage (EF002993)

2.5 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Connectable conductor cros...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BCP-381-20 GY BD:1-20 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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