

INDUSTRIAL COMPONENT DATA

BCP-350-12 GY TS 5430209 PHOENIX CONTACT

Printed-circuit board connector BCP-350-12 GY TS 5430209

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCP-350-12 GY TS



Manufacturer	PHOENIX CONTACT
MPN / Reference	BCP-350-12 GY TS
Catalog number	5430209
Category	Cable connector
Minimum order	100 Pcs
Document ID	EO-50E380CAA2
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Product Overview

Printed-circuit board connector - BCP-350-12 GY TS - 5430209

Connector for printed circuit board, nominal section: 1.5 mm², color: signal gray, nominal current: 8 A, dimensioning voltage (III/2): 160 V, contact surface: Tin, contact type: Connection female, Number of potentials: 12, Number of rows: 1, Number of poles per row: 12, number of connections: 12, article family: BCP, pitch: 3.5 mm, connection type: Screw connection with traction capsule, conductor connection direction/printed circuit board: 0 °, Stecksystem: BASICLINE 1.5, Lock: 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

PCB connector, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 12, pitch: 3.5 mm, connection method: Screw connection with tension sleeve, color: signal grey, contact surface: Tin

Key Commercial Data

Orderkey 5430209

Packing unit 100 pc

Minimum order quantity 100 pc

Note Made to Order (non-returnable)

GTIN 4055626294513

Weight per Piece (excluding packing) 8.480 g

Custom tariff number 85366990

Country of origin CN (China)

Dimensions

Height [h] 11.1 mm

Pitch 3.5 mm

Dimension a 38.5 mm

General

Range of articles BCP

Number of positions 12

Connection method Screw connection with tension sleeve

Insulating material group I

Rated voltage (III/2) 160 V

Nominal current IN 8 A

Nominal cross section 1.5 mm²

Flammability rating according to UL 94 V0

Screw thread M2

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

REACH SVHC

Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440309eCl@ss 8.027440309eCl@ss 9.027440309

ETIM 5.0EC002638ETIM 6.0EC002638ETIM 7.0EC002638

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BCP-350-12 GY TS 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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