

INDUSTRIAL COMPONENT DATA

BCH-508HS- 3 GY PA1,2 1039172 PHOENIX CONTACT

Housing base for printed circuit board, number of poles: 3, pi..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCH-508HS- 3 GY PA1,2



Manufacturer	PHOENIX CONTACT
MPN / Reference	BCH-508HS- 3 GY PA1,2
Catalog number	1039172
Category	Printed circuit board connector
Minimum order	100 Pcs
Document ID	EO-1134AB08A6
Generated	2026-08-06

Product Overview

Housing base for printed circuit board, number of poles: 3, pitch: 5,08 mm, color: gray signals, surface of contact: Tin, assembly: wave Soldering

Printed circuit board base housing, nominal section: 2.5 mm², color: signal gray, nominal current: 12 A, dimensioning voltage (III/2): 320 V, contact surface: Tin, contact type: Male, Number of potentials: 3, Number of rows: 1, Number of poles per row: 3, number of connections: 3, article family: BCH-HS, pitch: 5.08 mm, Mounting: Wave Welding, Pin Arrangement: Linear Pin Arrangement, Pin Length [P]: 3.5 mm, Stecksystem: BASICLINE 2.5, Locking: without, Packaging Type: Boxed Packed

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

Key Commercial Data

Orderkey 1039172

Packing unit 100 pc

Minimum order quantity 100 pc

Note Made to Order (non-returnable)

GTIN 4055626590660

Weight per Piece (excluding packing) 1.390 g

Custom tariff number 85366930

Country of origin CN (China)

Dimensions

Length [l] 12 mm

Width 17.24 mm

Pitch 5.08 mm

Dimension a 10.16 mm

Width [w] 17.24 mm

Height [h] 12.07 mm

Height 8.57 mm

Length of the solder pin 3.5 mm

Pin dimensions 1 x 1 mm

Length 12 mm

General

Range of articles BCH-HS

Color signal grey

Number of positions 3

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402

ETIM 5.0EC002637ETIM 6.0EC002637

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BCH-508HS- 3 GY PA1,2 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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