INDUSTRIAL COMPONENT DATA

BCH-508HS- 7 BK PA1357 1028029 PHOENIX CONTACT Housing base for printed circuit board, number of poles: 7, p..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCH-508HS-7 BK PA1357



Manufacturer	PHOENIX CONTACT
MPN / Reference	BCH-508HS-7 BK PA1357
Catalog number	1028029
Category	Printed circuit board connector
Minimum order	100 Pcs
Document ID	EO-0961973943
Generated	2026-11-19

Product Overview

Housing base for printed circuit board, number of poles: 7, pitch: 5,08 mm, color: black, surface of contact: Tin, assembly: wave Soldering
Printed circuit board base housing, nominal section: 2.5 mm², color: black, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 4, number of rows: 1, number of poles: 7, number of connections: 4, article family: BCH-HS, pitch: 5.08 mm, mounting: Wave soldering, Pin arrangement: Linear pin arrangement, pin length [P]: 3.5 mm, number of solder pins per potential: 1, plug-in system: BASICLINE 2.5, Plug-in face orientation: Standard, lock: without, fixing type: without, packaging type: boxed
PCB base socket, nominal cross-section: 2.5 mm2, colour: black, rated current: 12 A, dimensioning voltage (III/2): 320 V, contact surface: Sn, contact connection type: plug, number of potentials: 4, number of rows: 1, number of poles: 7, number of connections: 4, product series: BCH-HS, pitch: 5.08 mm, mounting: wave soldering, Pin layout: Linear pinning, pin length [P]: 3.23 mm, number of solder pins per potential: 1, pin system: BASICLINE 2.5, Insertion pin orientation: Standard, locking: none, fastening type: none, packaging type: packed in carton

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

Key Commercial Data
Orderkey 1028029
Packing unit 100 pc
Minimum order quantity 100 pc

Note Made to Order (non-returnable)
GTIN 4055626524177
Weight per Piece (excluding packing) 2.000 g
Custom tariff number 85366930
Country of origin CN (China)
Dimensions
Length [l] 12 mm
Width 37.56 mm
Pitch 5.08 mm
Dimension a 30.48 mm
Width [w] 37.56 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 black
Number of positions 7
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-7 BK PA1357 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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