INDUSTRIAL COMPONENT DATA

BCH-508HS-20 BK 5452087 PHOENIX CONTACT Housing base,nominal Current: 12 A,rated Voltage (III/2): 320 V,N. º..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCH-508HS-20 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	BCH-508HS-20 BK
Catalog number	5452087
Category	Printed circuit board connector
Minimum order	100 Pcs
Document ID	EO-994A78C279
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Product Overview

Housing base,nominal Current: 12 A,rated Voltage (III/2): 320 V,N. º poles: 20,Pitch: 5,08 mm,Color: black,contact Surface: 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: 20, number of rows: 1, number of poles: 20, number of connections: 20, family of articles: 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

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 fifty two thousand eighty seven
Packing unit 100 pcs
Key selling AAYBFA -
Minimum order quantity 100 pcs
EAN Four trillion forty six billion three hundred fifty six million eight hundred fifty four thousand nine hundred forty eight
Unit weight (excluding packaging) 8,025 g
Tariff number tariff Eighty five million three hundred sixty six thousand nine hundred ninety
Country of origin CN (China)

Dimensions
Length [l] 12 mm
Width Of 103.6 mm
Step 5,08 mm
Average 96,52 mm
Width [w] Of 103.6 mm
Height [h] To 12.07 mm
Height of construction 8.57 per mm
Length of the pin welding 3.5 mm
Dimensions of pin 1 x 1 mm
Length 12 mm
Overview
Family of articles BCH-HS
Group insulating material I
Transient voltage design (III/3) 4 kV
Transient voltage design (III/2) 4 kV
Transient voltage design (II/2) 4 kV
Tension and sizing (III/3) 250 V
Tension and sizing (III/2) 320 V
Tension and sizing (II/2) 400 V
Connection according to standard EN-VDE
Nominal current IN 12 To
Maximum load current 12 To
Isolation PA
Class of flammability according to UL 94 V0
Color black
Number of poles Twenty
Standards and specifications
Connection according to standard EN-VDE
CUL
Class of flammability according to UL 94 V0
Environmental Product Compliance
China RoHS Space of time for the intended use: unlimited = FEUP-e
No dangerous substances above the thresholds
Ratings
eCl@ss 4.0272607xxeCl@ss 4.1Twenty seven million two hundred sixty thousand seven hundre...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BCH-508HS-20 BK 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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