

INDUSTRIAL COMPONENT DATA

BCH-350H-19 BK 5452025 PHOENIX CONTACT Housing base,nominal Current: 8 A,rated Voltage (III/2): 160 V,N. ° p..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCH-350H-19 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	BCH-350H-19 BK
Catalog number	5452025
Category	Printed circuit board connector
Minimum order	100 Pcs
Document ID	EO-5AF7086294
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Product Overview

Housing base,nominal Current: 8 A,rated Voltage (III/2): 160 V,N. ° poles: 19,Pitch: 3.5 mm,Color: black,contact Surface: Tin,Assembly: wave Soldering

Printed circuit board base housing, nominal section: 1.5 mm², color: black, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Male, number of potentials: 19, number of rows: 1, number of poles: 19, number of connections: 19, family of articles: BCH-H, pitch: 3.5 mm, mounting: Wave soldering, Pin arrangement: Linear pin arrangement, pin length [P]: 3.4 mm, number of solder pins per potential: 1, plug-in system: BASICLINE 1.5, 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)
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Additional Product Information

Commercial data
Order key 5452025
Packaging unit 100 pcs
Sell key AAYBFA -
Minimum Order Quantity 100 pcs
Ean 4046356855563
Weight per unit (excluding packaging) 4,379 g
Tariff rate number 85366990
Country of origin CN (China)

Dimensions

Length [l] 9.2 mm

Width 67.9 mm

Step 3.5 mm

Medium to 63 mm

Width [w] 67.9 mm

Height [h] 10.8 mm

Construction height 7.4 mm

Weld pin length 3.4 mm

Temple Dimensions 0.8 x 0.8 mm

Longitude 9.2 mm

General

Article Family BCH-H

Insulating material group I

Dimensioning transient voltage (III/3) 2.5 kV

Dimensioning Transient Voltage (III/2) 2.5 kV

Dimensioning transient voltage (II/2) 2.5 kV

Sizing voltage (III/3) 160 V

Dimensioning voltage (III/2) 160 V

Sizing voltage (II/2) 320 V

Standard-compliant connection EN-VDE

Nominal Current IN 8 A

Isolation PA

Combustibility class according to UL 94 V0

Colour black

Number of poles 19

Standards & Specifications

Standard-compliant connection EN-VDE

CUL

Combustibility class according to UL 94 V0

Environmental Product Compliance

China RoHS Time slot for intended use: unlimited = EFUP-e

No hazardous substances above thresholds

Classifications

eCl@ss 4.0272607xeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss

7.027440402eCl@ss 8.027440402eCl@ss 9.027440402

ETIM 3.0EC001121ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637

UNSPSC 6.0130211801UNSPSC 7.090139121432UNSPSC 1139121432UNSPSC 12.0139121409UNSPSC

13.239121409

ETIM for 5452025 Connectors (EC002637)

Feature Name

Feature....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BCH-350H-19 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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