INDUSTRIAL COMPONENT DATA

BCH-381H- 4 GY C2 5462037 PHOENIX CONTACT Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCH-381H- 4 GY C2



Manufacturer	PHOENIX CONTACT
MPN / Reference	BCH-381H- 4 GY C2
Catalog number	5462037
Category	Printed circuit board connector
Minimum order	100 Pcs
Document ID	EO-CCE05ABCCE
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Product Overview

Feed-through header
Printed circuit board base housing, nominal section: 1.5 mm², color: signal gray, nominal current: 8 A, dimensioning voltage (III/2): 160 V, contact surface: Tin, contact type: Male, Number of potentials: 4, Number of rows: 1, Number of poles per row: 4, number of connections: 4, article family: BCH-H, pitch: 3.81 mm, Mounting: Wave Welding, Pin Arrangement: Linear Pin Arrangement, Pin Length [P]: 3.4 mm, Stecksystem: BASICLINE 1.5, Locking:without, Packaging Type: Boxed Packed
Printed circuit board base housing, nominal section: 1.5 mm2, color: signal gray, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Sn, contact connection type: Male, number of potentials: 4, number of rows: 1, number of poles: 4, number of connections: 4, article family: BCH-H, pitch: 3.81 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, Locking: 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

Key Commercial Data
Orderkey 5462037
Packing unit 100 pc
Minimum order quantity 100 pc
Note Made to Order (non-returnable)
GTIN 4046356899888

Weight per Piece (excluding packing) 1.140 g
Custom tariff number 85366930
Country of origin CN (China)
Dimensions
Length [l] 9.2 mm
Width 16.63 mm
Pitch 3.81 mm
Dimension a 11.43 mm
Width [w] 16.63 mm
Height [h] 10.8 mm
Height 7.4 mm
Length of the solder pin 3.4 mm
Pin dimensions 0.8 x 0.8 mm
Length 9.2 mm
General
Range of articles BCH-H
Rated voltage (III/3) 160 V
Connection in acc. with standard EN-VDE
Nominal current IN 8 A
Color signal grey
Number of positions 4
Standards and Regulations
Connection in acc. with standard EN-VDE
CUL
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
UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BCH-381H- 4 GY C2 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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