

INDUSTRIAL COMPONENT DATA

BCH-381HF- 6 GY PA1,2,4 5442141 PHOENIX CONTACT

Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCH-381HF- 6 GY PA1,2,4



Manufacturer	PHOENIX CONTACT
MPN / Reference	BCH-381HF- 6 GY PA1,2,4
Catalog number	5442141
Category	Printed circuit board connector
Minimum order	100 Pcs
Document ID	EO-F355560E30
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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: 6, Number of rows: 1, Number of poles per row: 6, number of connections: 6, family of articles: BCH-HF, pitch: 3.81 mm, Mounting: Wave Welding, Stecksystm: BASICLINE 1.5, Locking: Screw Locking, Packing 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)**

Additional Product Information

Key Commercial Data

Orderkey 5442141

Packing unit 100 pc

Minimum order quantity 100 pc

Note Made to Order (non-returnable)

GTIN 4046356678223

Weight per Piece (excluding packing) 1.750 g

Custom tariff number 85366930

Country of origin CN (China)

Dimensions

Pitch 3.81 mm

Pin dimensions 0.8 x 0.8 mm

General

Range of articles BCH-HF

Color signal grey

Number of positions 6

Standards and Regulations

Connection in acc. with standard CUL

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.0272607xxeCl@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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BCH-381HF- 6 GY PA1,2,4 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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requirements against the manufacturer documentation before purchase or installation.