

INDUSTRIAL COMPONENT DATA

IMC 1,5/ 5-G-3,81 GY 1715832 PHOENIX CONTACT

Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: IMC 1,5/ 5-G-3,81 GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	IMC 1,5/ 5-G-3,81 GY
Catalog number	1715832
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-F69B847BA0
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Product Overview

Feed-through header

Printed circuit board base housing, nominal section: 1.5 mm², color: gray, nominal current: 8 A, dimensioning voltage (III/2): 160 V, contact surface: Tin, contact type: Female connection, Number of potentials: 5, Number of definitions: 1, Number of poles per row: 5, number of connections: 5, family of articles: BMI 1.5/.. -G, pitch: 3.81 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.4 mm, Stecksystem: MINI COMBICON, Locking: 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 1715832

Packing unit 1

GTIN 4055626428864

Custom tariff number 85366930

Dimensions

Length [L] 14.45 mm

Width 19.84 mm

Pitch 3.81 mm

Dimension a 15.24 mm

Width [w] 19.84 mm

Height [h] 10.25 mm

Height 6.85 mm

Length of the solder pin 3.4 mm

Pin dimensions 0.62 x 1.12 mm

Length 14.45 mm

General

Range of articles IMC 1,5/..-G

Color gray

Number of positions 5

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 / IMC 1,5/ 5-G-3,81 GY 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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