

INDUSTRIAL COMPONENT DATA

IPC 16/ 5-GF-10,16 BK 1710038 PHOENIX CONTACT Housing base printed circuit board, number of poles: 5, pitch:..

Brand: PHOENIX CONTACT | Manufacturer Part Number: IPC 16/ 5-GF-10,16 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	IPC 16/ 5-GF-10,16 BK
Catalog number	1710038
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-DF098FA7EF
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Product Overview

Housing base printed circuit board, number of poles: 5, pitch: 10,16 mm, color: black, surface of contacts: silver, assembly: wave Soldering

Printed circuit board base housing, nominal section: 16 mm², color: black, nominal current: 76 A, nominal voltage (III/2): 1000 V, contact surface: silver, contact type: Female, number of potentials: 5, number of rows: 1, number of poles: 5, number of connections: 5, family of articles: IPC 16/.. -GF, pitch: 10.16 mm, mounting: Wave welding, pin arrangement: Linear pin arrangement, pin length [P]: 4 mm, number of solder pins per potential: 3, plug-in system: COMBICON PC 16, Plug-in face orientation: Standard, locking: Screw lock, fixing type: Air clamping (thread), 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

Housing base printed circuit board, nominal current: 76 A, voltage and sizing (III/2): 1000 V, number of poles: 5, pitch: 10,16 mm, color: black, surface of contacts: silver, assembly: wave Soldering

Data commercial

Key order One million seven hundred ten thousand thirty eight

Packing unit 50 pcs

Key selling AABEBA -

EAN Four trillion fifty five billion six hundred twenty six million one hundred twenty nine thousand nine hundred twenty one

Unit weight (excluding packaging) 21,074 g

Tariff number tariff Eighty five million three hundred sixty six thousand nine hundred ninety

Country of origin PL (Poland)

Dimensions

Length [l] 32,05 mm

Width 68,56 mm

Step 10,16 mm

Average 40,64 mm

Width [w] 68,56 mm

Height [h] 17,6 mm

Height of construction 13,6 mm

Length of the pin welding 4 mm

Dimensions of pin 0.8 x 1.2 mm

Separation between rods 10,16 mm

Length 32,05 mm

Overview

Family of articles IPC 16/..-GF

Color black

Number of poles Five

Environmental Product Compliance

China RoHS Space of time for the intended use: unlimited = FEUP-e

No dangerous substances above the thresholds

Ratings

eCl@ss

eCl@ss 5.1 Twenty seven million two hundred sixty thousand seven hundred

eCl@ss 6.0 Twenty seven million two hundred sixty thousand seven hundred

eCl@ss 7.0 Twenty seven million four hundred forty thousand four hundred two

eCl@ss 8.0 Twenty seven million four hundred forty thousand four hundred two

eCl@ss 9.0 Twenty seven million four hundred forty thousand four hundred two

ETIM

ETIM 5.0 E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IPC 16/ 5-GF-10,16 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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