INDUSTRIAL COMPONENT DATA

IPCV 16/ 4-G-10,16 PA1,2,4 1749120 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: IPCV 16/ 4-G-10,16 PA1,2,4



Manufacturer	PHOENIX CONTACT
MPN / Reference	IPCV 16/ 4-G-10,16 PA1,2,4
Catalog number	1749120
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-003E450D5F
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Product Overview

Printed-circuit board connector
Printed circuit board base housing, nominal section: 16 mm², color: green, nominal current: 76 A, nominal voltage (III/2): 1000 V, contact surface: silver, contact type: Female, number of potentials: 3, number of rows: 1, number of poles: 4, number of connections: 3, family of articles: IPCV 16/.. -G, pitch: 10.16 mm, mounting: Wave soldering, 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: 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 1749120
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4046356311687
Weight per Piece (excluding packing) 12.280 g
Custom tariff number 85366930
Country of origin PL (Poland)
Dimensions

Length [l] 13.6 mm
Width 41.44 mm
Pitch 10.16 mm
Dimension a 30.48 mm
Width [w] 41.44 mm
Height [h] 36.1 mm
Height 32.1 mm
Length of the solder pin 4 mm
Pin dimensions 0.8 x 1.2 mm
Length 13.6 mm
General
Range of articles IPCV 16/..-G
Rated voltage (III/3) 1000 V
Nominal current IN 76 A
Color green
Number of positions 4
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
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 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IPCV 16/ 4-G-10,16 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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