INDUSTRIAL COMPONENT DATA

EMC 1,5/ 4-GF-3,81 1896967 PHOENIX CONTACT Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: EMC 1,5/ 4-GF-3,81



Manufacturer	PHOENIX CONTACT
MPN / Reference	EMC 1,5/ 4-GF-3,81
Catalog number	1896967
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-3F0CA96C9E
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Product Overview

Feed-through header

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 1896967
Packing unit 50 pc
Catalog page Page 223 (C-1-2013)
GTIN 4017918166106
Weight per Piece (excluding packing) 2.280 g
Custom tariff number 85366930
Country of origin PL (Poland)
Dimensions
Length [l] 10.7 mm
Pitch 3.81 mm
Dimension a 11.43 mm
Height 7 mm
Length of the solder pin 3.5 mm
Pin dimensions 0.8 x 0.8 mm

Length 10.7 mm
General
Range of articles EMC 1,5/..-GF
Insulating material group IIIa
Rated surge voltage (III/3) 2.5 kV
Rated surge voltage (III/2) 2.5 kV
Rated surge voltage (II/2) 2.5 kV
Rated voltage (III/3) 160 V
Rated voltage (III/2) 160 V
Rated voltage (II/2) 250 V
Connection in acc. with standard EN-VDE
Nominal current IN 8 A
Maximum load current 8 A
Insulating material PBT
Flammability rating according to UL 94 V0
Color green
Number of positions 4
Standards and Regulations
Connection in acc. with standard EN-VDE
CUL
Flammability rating according to UL 94 V0
Environmental Product Compliance
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 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EMC 1,5/ 4-GF-3,81 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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