

INDUSTRIAL COMPONENT DATA

MC 1,5/ 5-G-3,81 PIN 8,6 1715998 PHOENIX CONTACT

Housing base printed circuit board, nominal current: 8 A, v..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MC 1,5/ 5-G-3,81 PIN 8,6

	Manufacturer	PHOENIX CONTACT
	MPN / Reference	MC 1,5/ 5-G-3,81 PIN 8,6
	Catalog number	1715998
	Category	Printed circuit board connector
	Minimum order	250 Pcs
	Document ID	EO-9A84C4B96B
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Product Overview

Housing base printed circuit board, nominal current: 8 A, voltage and sizing (III/2): 160 V, number of poles: 5, pitch: 3,81 mm, color: green, surface of contact: Tin, assembly: wave Soldering

Printed circuit board base housing, nominal section: 1.5 mm², color: green, nominal current: 8 A, dimensioning voltage (III/2): 160 V, contact surface: Tin, contact type: Male, Number of potentials: 5, Number of rows: 1, Number of poles per row: 5, number of connections: 5, family of articles: MC 1.5/.. -G, pitch: 3.81 mm, mounting: Wave welding, pin arrangement: Linear pin arrangement, pin length [P]: 8.6 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)
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Additional Product Information

Housing base printed circuit board, nominal current: 8 A, voltage and sizing (III/2): 160 V, number of poles: 5, pitch: 3,81 mm, color: green, surface of contact: Tin, assembly: wave Soldering

Data commercial

Key order One million seven hundred fifteen thousand nine hundred ninety eight

Packing unit 250 pcs

Key selling AAAECA -

Minimum order quantity 250 pcs

EAN Four trillion fifty five billion six hundred twenty six million four hundred thirty one thousand two hundred seventy seven

Unit weight (excluding packaging) 1,262 g

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

Dimensions

Length [l] 9,2 mm

Width 20,44 mm

Step 3,81 mm

Average Of 15.24 mm

Width [w] 20,44 mm

Height [h] 10,65 mm

Height of construction 7,25 mm

Length of the pin welding 8.6 mm

Dimensions of pin 0.8 x 0.8 mm

Length 9,2 mm

Overview

Family of articles MC 1,5/...-G -

Group insulating material IIIa

Tension and sizing (III/2) 160 V

Nominal current IN 8 To

Class of flammability according to UL 94 V0

Color green

Number of poles Five

Standards and specifications

Class of flammability according to UL 94 V0

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MC 1,5/ 5-G-3,81 PIN 8,6 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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