INDUSTRIAL COMPONENT DATA

MCC 1/13-STZ-3,81 GY7035 2CN 1712391 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MCC 1/13-STZ-3,81 GY7035 2CN



Manufacturer	PHOENIX CONTACT
MPN / Reference	MCC 1/13-STZ-3,81 GY7035 2CN
Catalog number	1712391
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-83C0EFEAFC
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Product Overview

Printed-circuit board connector
Connector for printed circuit board, nominal section: 1 mm², color: light gray, nominal current: 8 A, dimensioning voltage (III/2): 160 V, contact type: Female connection, number of potentials: 13, number of rows: 1, number of poles: 13, number of connections: 13, family of articles: MCC 1/.. -STZ, pitch: 3.81 mm, connection type: Crimped connection, conductor/printed circuit board connection direction: 0 °, number of solder pins per potential: 1, plug-in system: MINI COMBICON, Locking: without, fixing type: without, packaging type: boxed, corresponding crimped female contacts, with indications regarding the current [A] and the range of conductor sections [mm²]: 5A/MCC-MT 0.2-0.35 (1859988); 8A/MCC-MT 0.5-1.0 (1859991)

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 1712391
Packing unit 1
GTIN 4055626290034
Custom tariff number 85472000
Dimensions
Pitch 3.81 mm
Dimension a 45.72 mm
General

Range of articles MCC 1/..-STZ
Number of positions 13
Connection method Crimp connection
Insulating material group I
Rated voltage (III/2) 160 V
Nominal current IN 8 A
Nominal cross section 1 mm²
Flammability rating according to UL 94 V0
Screw thread
Standards and Regulations
Flammability rating according to UL 94 V0
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 7.027440309eCl@ss 8.027440309eCl@ss 9.027440309
ETIM 5.0EC002638ETIM 6.0EC002638

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MCC 1/13-STZ-3,81 GY7035 2CN 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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