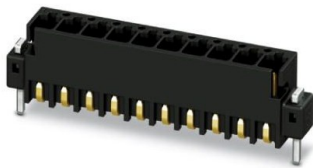


INDUSTRIAL COMPONENT DATA

MCV 0,5/12-G-2,54 SMDR56C2 1706081 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MCV 0,5/12-G-2,54 SMDR56C2



Manufacturer	PHOENIX CONTACT
MPN / Reference	MCV 0,5/12-G-2,54 SMDR56C2
Catalog number	1706081
Category	Printed circuit board connector
Minimum order	1 Pcs
Document ID	EO-17BC53893D
Generated	2026-08-03

Product Overview

MCV 0,5/12-G-2,54 SMDR56C2 1706081 PHOENIX CONTACT Printed-circuit board connector

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Type of accessory/spare part	Charger
Mains voltage	100 V - 240 V AC
Suitable for	CF-CRIMPHANDY
Output voltage	12 V DC
Charging current	2 A

Classification & Catalog Path

eCl@ss 7.1	21043711
eCl@ss 8.0	21043711
eCl@ss 9.0	21043711
ETIM 5.0	EC002246
ETIM 6.0	EC002246
ETIM 7.0	EC002246
Catalog path	PHOENIX CONTACT > PCB Connectors (PCC)

Additional Product Information

Printed-circuit board connector

Printed circuit board base housing, nominal section: 0.5 mm², color: black, nominal current: 6 A, dimensioning voltage (III/2): 160 V, contact surface: Gold, contact type: Male, Number of potentials: 12, Number of rows: 1, Number of poles per row: 12, number of connections: 12, family of articles: MCV 0.5/.. -G-SMD, pitch: 2.54 mm, mounting: SMD soldering, pin arrangement: Linear pad geometry, pin length [P]: 2 mm, Stecksystem: MICRO COMBICON - FMC 0.5, Lock: without, packaging type: 56 mm wide strap, Fixed last pole coding, can be combined with FMC 0.5/...-ST-2.54 C2 connector

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MCV 0,5/12-G-2,54 SMDR56C2 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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