

INDUSTRIAL COMPONENT DATA

MCV 1,5/10-GF-3,81P26AUTHRRNZ4 1798919 PHOENIX CONTACT Housing base printed circuit board, nominal current: ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MCV 1,5/10-GF-3,81P26AUTHRRNZ4



Manufacturer	PHOENIX CONTACT
MPN / Reference	MCV 1,5/10-GF-3,81P26AUTHRRNZ4
Catalog number	1798919
Category	Printed circuit board connector
Minimum order	1 Pcs
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Product Overview

MCV 1,5/10-GF-3,81P26AUTHRRNZ4 1798919 PHOENIX CONTACT Housing base printed circuit board, nominal current:

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STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Connector model (EF007495)	Fixed connector
Contact type (EF001587)	Pin
Number of poles (EF001391)	10
Number of plug-in contact rows (EF006935)	1
Modular spacing contacts (EF007326)	3.81 mm
Modular spacing connections (EF006827)	3.81 mm
Rated current In (EF008250)	8 A
Rated voltage (EF000228)	160 V
Rated surge voltage (EF002993)	2.5 kV
Over voltage category (EF006785)	III
Pollution degree (EF006786)	2
Material of contact surface (EF004020)	Gold
Type of electric connection (EF003961)	Other
Diameter connection pin (EF006823)	1.4 mm

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Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Length pin (EF006825)	2.6 mm
Material insulation body (EF007543)	Other
Housing colour (EF000136)	Black
Inflammability class of insulation material according to UL94 (EF002521)	V0
Operating temperature (EF002393)	-40 °C
Type of fastening (EF002442)	Other
Type of banding (EF007011)	Other

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

Housing base printed circuit board, nominal current: 8 A, number of poles: 10, pitch: 3,81 mm, color: black, surface contacts: Gold, assembly: Soldering THR

Base housing printed circuit board, nominal section: 1.5 mm², color: black, rated current: 8 A, sizing voltage (III/2): 160 V, surface contacts: Gold, contact type: Male, Number of potentials: 10, Number of rows: 1, Number of poles per row: 10, number of connections: 10, article family: MCV 1.5/.. -GF-THR, pitch: 3.81 mm, mounting: THR welding, pin arrangement: Linear pin arrangement, pin length [P]: 2.6 mm, Stecksystm: MINI COMBICON, Locking: Screw lock, packaging type: boxed packaging

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MCV 1,5/10-GF-3,81P26AUTHRRNZ4 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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