

INDUSTRIAL COMPONENT DATA

MCV 1,5/14-GF-3,81 P20 THRR88 1828620 PHOENIX CONTACT

Housing base for printed circuit board, nominal curren..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MCV 1,5/14-GF-3,81 P20 THRR88



Manufacturer	PHOENIX CONTACT
MPN / Reference	MCV 1,5/14-GF-3,81 P20 THRR88
Catalog number	1828620
Category	Printed circuit board connector
Minimum order	200 Pcs
Document ID	EO-6E9689B183
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Product Overview

Housing base for printed circuit board, nominal current: 8 A, voltage and sizing (III/2): 160 V, number of poles: 14, pitch: 3,81 mm, color: black, surface of contact: Tin, assembly: Soldering THR

Printed circuit board base housing, nominal section: 1.5 mm², color: black, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Male, number of potentials: 14, number of rows: 1, number of poles: 14, number of connections: 14, family of articles: MCV 1.5/.. -GF-THR, pitch: 3.81 mm, mounting: Weld THR, pin arrangement: Linear pin arrangement, pin length [P]: 2 mm, number of solder pins per potential: 1, plug-in system: COMBICON MC 1.5, Plug-in face orientation: Standard, lock: Screw lock, fixing type: Air clamping (thread), packaging type: 88 mm wide strap

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 1828620

Packing unit 200 pc

Minimum order quantity 200 pc

Note Made to Order (non-returnable)

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GTIN 4046356866934

Weight per Piece (excluding packing) 2.570 g

Custom tariff number 85366990

Country of origin DE (Germany)
ETIM for 1828620 Connectors (EC002637)
Feature Name
Feature Value
Connector model (EF007495)
Fixed connector
Contact type (EF001587)
Pin
Number of poles (EF001391)
14
Number of plug-in contact rows (EF006935)
1
Modular spacing contacts (EF007326)
3.81 mm
Modular spacing connections (EF006827)
3.81 mm
Rated current I_n (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)
Tin
Type of electric connection (EF003961)
Other
Diameter connection pin (EF006823)
1.4 mm
Length pin (EF006825)
2 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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MCV 1,5/14-GF-3,81 P20 THRR88 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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