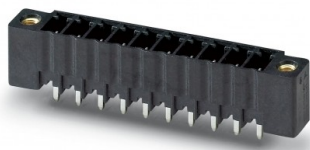


INDUSTRIAL COMPONENT DATA

MCV 1,5/ 9-GF-3,5 P26 THR 1779200 PHOENIX CONTACT

Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MCV 1,5/ 9-GF-3,5 P26 THR



Manufacturer	PHOENIX CONTACT
MPN / Reference	MCV 1,5/ 9-GF-3,5 P26 THR
Catalog number	1779200
Category	Printed circuit board connector
Minimum order	100 Pcs
Document ID	EO-312ECEA483
Generated	2026-08-03

Product Overview

Printed-circuit board connector

Printed circuit board base case, 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: 9, number of rows: 1, number of poles: 9, number of connections: 9, family of articles: MCV 1.5/.. -GF-THR, pitch: 3.5 mm, mounting: Solder THR, pin arrangement: Linear pin arrangement, pin length [P]: 2.6 mm, number of solder pins per potential: 1, plug-in system: COMBICON MC 1.5, Plug-in face orientation: Standard, locking: Screw lock, fastening type: Air clamping (thread), packaging type: boxed, More user information and design recommendations on Through Hole Reflow technology can be found at: Downloads

PCB base strip, nominal cross-section: 1.5 mm², color: black, rated current: 8 A, rated voltage (III/2): 160 V, contact surface: Sn, contact type: pin, number of potentials: 9, number of rows: 1, number of poles: 9, number of connectors: 9, article family: MCV 1,5/.. -GF-THR, Pitch: 3.5 mm, Mounting: THR soldering / wave soldering, Pin layout: Linear pinning, Pin length [P]: 2.6 mm, Number of solder pins per potential: 1, Plug-in system: COMBICON MC 1.5, Mating face alignment: Standard, Locking: Screw locking, Mounting type: Threaded flange, Packaging type: packed in a box, User information and design recommendations for Through Hole Reflow technology can....

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 1779200

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

Catalog page Page 217 (C-1-2013)

GTIN 4046356532310

Weight per Piece (excluding packing) 3.140 g

Custom tariff number 85366930

Country of origin DE (Germany)

Dimensions

Length [l] 6.9 mm

Width 41.8 mm

Pitch 3.5 mm

Dimension a 28 mm

Width [w] 41.8 mm

Height [h] 11.8 mm

Height 9.2 mm

Length of the solder pin 2.6 mm

Pin dimensions 0.8 x 0.8 mm

Length 6.9 mm

General

Range of articles MCV 1,5/..-GF-THR

Insulating material group IIIa

Rated surge voltage (III/3) 2.5 kV

Rated surge voltage (III/2) 2.5 kV

Rated surge voltage (II/2) 2.5 kV

Rated voltage (III/3) 160 V

Rated voltage (III/2) 160 V

Rated voltage (II/2) 250 V

Connection in acc. with standard EN-VDE

Nominal current IN 8 A

Maximum load current 8 A

Insulating material LCP

Flammability rating according to UL 94 V0

Color black

Number of positions 9

Standards and Regulations

Connection in acc. with standard EN-VDE

CUL

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss

7.027440402eCl@ss 8.027440402eCl@ss 9.027440402

ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637

UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409U...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MCV 1,5/ 9-GF-3,5 P26 THR 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.