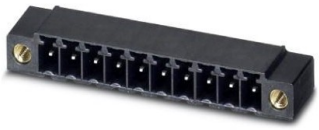
INDUSTRIAL COMPONENT DATA

MC 1,5/ 9-GF-3,81 P26 THRR72 1781984 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MC 1,5/ 9-GF-3,81 P26 THRR72



Manufacturer	PHOENIX CONTACT
MPN / Reference	MC 1,5/ 9-GF-3,81 P26 THRR72
Catalog number	1781984
Category	Printed circuit board connector
Minimum order	380 Pcs
Document ID	EO-13A3A3446D
Generated	2026-11-18

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 rows: 1, number of poles: 9, family of articles: MC 1.5/.. -GF-THR, pitch: 3.81 mm, mounting: Weld 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, lock: Screw lock, fixing type: Air clamping (thread), packaging type: 72 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 1781984
Packing unit 380 pc
Minimum order quantity 380 pc
Note Made to Order (non-returnable)
Catalog page Page 213 (C-1-2013)
GTIN 4046356550239
Weight per Piece (excluding packing) 4.770 g
Custom tariff number 85366930
Country of origin DE (Germany)

Dimensions
Length [l] 9.2 mm
Width 44.68 mm
Pitch 3.81 mm
Dimension a 30.48 mm
Width [w] 44.68 mm
Height [h] 9.5 mm
Height 6.9 mm
Length of the solder pin 2.6 mm
Length 9.2 mm
General
Range of articles MC 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
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 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MC 1,5/ 9-GF-3,81 P26 THRR72 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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