INDUSTRIAL COMPONENT DATA

MC 1,5/ 5-G-3,5-RN P20 THT 1709925 PHOENIX CONTACT Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: MC 1,5/ 5-G-3,5-RN P20 THT

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	MC 1,5/ 5-G-3,5-RN P20 THT
Catalog number	1709925
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-9256DF83F4
Generated	2026-11-19

Product Overview

Feed-through header
Printed circuit board base case, color: black, contact surface: Tin, number of poles: 5, family of items: MC 1.5/.. -G-THT, pitch: 3.5mm, packaging type: boxed packed

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 1709925
Packing unit 1
GTIN 4055626123448
Custom tariff number 85366930
Dimensions
Pitch 3.5 mm
General
Range of articles MC 1,5/..-G-THT
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
Nominal current IN 8 A
Maximum load current 8 A (per position)
Insulating material PA-GF
Flammability rating according to UL 94 V0
Color black
Number of positions 5
Standards and Regulations
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 5.0EC002637ETIM 6.0EC002637
UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MC 1,5/ 5-G-3,5-RN P20 THT 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.