

INDUSTRIAL COMPONENT DATA

MCO 1,5/ 6-GL-3,81 BK 1701627 PHOENIX CONTACT

Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: MCO 1,5/ 6-GL-3,81 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	MCO 1,5/ 6-GL-3,81 BK
Catalog number	1701627
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-8EB6FC0D04
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Product Overview

Feed-through header

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: 6, number of rows: 1, number of poles: 6, number of connections: 6, family of articles: MCO 1.5/.. -GL, pitch: 3.81 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3 mm, number of solder pins per potential: 1, plug-in system: COMBICON MC 1.5, locking: without, fixing type: without, packaging type: boxed

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 1701627

Packing unit 1

GTIN 4046356551281

Custom tariff number 85366930

Dimensions

Pitch 3.81 mm

Dimension a 19.05 mm

Height 8 mm

Length of the solder pin 3 mm

Pin dimensions 0.9 x 0.32 mm

General

Range of articles MCO 1,5/..-GL

Rated voltage (III/3) 125 V

Connection in acc. with standard EN-VDE

Nominal current IN 8 A

Color black

Number of positions 6

Standards and Regulations

Connection in acc. with standard EN-VDE

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

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 3.0EC001121ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637

UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC
13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MCO 1,5/ 6-GL-3,81 BK 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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requirements against the manufacturer documentation before purchase or installation.