INDUSTRIAL COMPONENT DATA

MCO 1,5/ 5-G1R-3,5 KMGY 2278351 PHOENIX CONTACT Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: MCO 1,5/ 5-G1R-3,5 KMGY



Manufacturer	PHOENIX CONTACT
MPN / Reference	MCO 1,5/ 5-G1R-3,5 KMGY
Catalog number	2278351
Category	Printed circuit board connector
Minimum order	1 Pcs
Document ID	EO-6F7BDA0E44
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Product Overview

Feed-through header
Printed circuit board base housing, nominal section: 1.5 mm², color: bright gray, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Male, number of potentials: 5, number of rows: 1, number of poles: 5, number of connections: 5, family of articles: MCO 1.5/.. -G1R, pitch: 3.5mm, mounting: Wave welding, pin arrangement: Linear pin arrangement, pin length [P]: 2mm, locking: without, packaging type: boxed packed, Item with right side pin output

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 > Housing (HS)

Additional Product Information

Key Commercial Data
Orderkey 2278351
Packing unit 50 pc
Catalog page Page 233 (C-1-2013)
GTIN 4046356292993
Weight per Piece (excluding packing) 3.000 g
Custom tariff number 85366930
Country of origin PL (Poland)
Dimensions
Pitch 3.5 mm
Dimension a 14 mm

Length of the solder pin 2 mm
General
Range of articles MCO 1,5/..-G1R
Insulating material group I
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) 320 V
Nominal current IN 8 A
Maximum load current 8 A
Insulating material PA
Flammability rating according to UL 94 V0
Color light gray
Number of positions 5
Standards and Regulations
Connection in acc. with standard CUL
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 4.027180401eCl@ss 4.127180401eCl@ss 5.027180506eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 2.0EC001031ETIM 3.0EC001031ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637
UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MCO 1,5/ 5-G1R-3,5 KMGY 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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