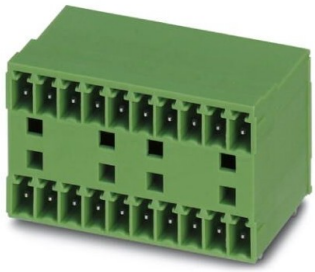
INDUSTRIAL COMPONENT DATA

# MCD 1,5/ 4-G1-3,81 GY 1032489 PHOENIX CONTACT
# Feed-through header MCD 1,5/ 4-G1-3,81 GY 1032489

**Brand: PHOENIX CONTACT | Manufacturer Part Number: MCD 1,5/ 4-G1-3,81 GY**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | MCD 1,5/ 4-G1-3,81 GY |
| Catalog number | 1032489 |
| Category | Printed circuit board connector |
| Minimum order | 90 Pcs |
| Document ID | EO-D89A8A9522 |
| Generated | 2026-11-19 |

## Product Overview

Feed-through header - MCD 1,5/ 4-G1-3,81 GY - 1032489
Printed circuit board base housing, nominal section: 1.5 mm², color: gray, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Male, number of potentials: 8, number of rows: 2, number of poles: 4, number of connections: 8, family of articles: MCD 1.5/.. -G1, pitch: 3.81 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.5 mm, number of solder pins per potential: 1, plug-in system: COMBICON MC 1.5, Plug-in face orientation: Standard, 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

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 4, pitch: 3.81 mm, color: gray, contact surface: Tin, mounting: Wave soldering
Key Commercial Data
Orderkey 1032489
Packing unit 1
GTIN 4055626537207
Custom tariff number 85366930
Dimensions
Length [ l ] 21.9 mm
Width 16.63 mm

Pitch 3.81 mm
Dimension a 11.43 mm
Width [ w ] 16.63 mm
Height [ h ] 26.2 mm
Height 22.7 mm
Length of the solder pin 3.5 mm
Pin dimensions 0.8 x 0.8 mm
Pin spacing 12.70 mm
Length 21.9 mm
General
Range of articles MCD 1,5/..-G1
Color gray
Number of positions 4
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss
eCl@ss 5.1 27260700
eCl@ss 6.0 27260700
eCl@ss 7.0 27440402
eCl@ss 8.0 27440402
eCl@ss 9.0 27440402
ETIM
ETIM 5.0 EC002637
ETIM 6.0 EC002637
ETIM 7.0 EC002637

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MCD 1,5/ 4-G1-3,81 GY 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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