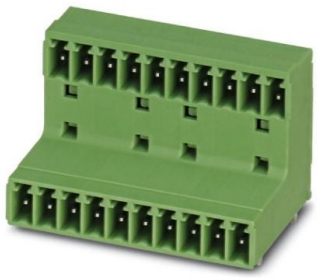
INDUSTRIAL COMPONENT DATA

# MCD 1,5/10-G-3,81 BDNZ:505 1752489 PHOENIX CONTACT Printed-circuit board connector

**Brand: PHOENIX CONTACT | Manufacturer Part Number: MCD 1,5/10-G-3,81 BDNZ:505**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | MCD 1,5/10-G-3,81 BDNZ:505 |
| Catalog number | 1752489 |
| Category | Printed circuit board connector |
| Minimum order | 50 Pcs |
| Document ID | EO-FC87573F59 |
| Generated | 2026-11-19 |

## Product Overview

Printed-circuit board connector

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 1752489
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4046356321570
Weight per Piece (excluding packing) 8.840 g
Custom tariff number 85366930
Country of origin DE (Germany)
Dimensions
Length [ l ] 21.9 mm
Width 39.49 mm
Pitch 3.81 mm
Dimension a 34.29 mm
Width [ w ] 39.49 mm

Height [ h ] 26.5 mm
Height 23 mm
Length of the solder pin 3.5 mm
Pin dimensions 0.8 x 0.8 mm
Length 21.9 mm
General
Range of articles MCD 1,5/..-G
Rated voltage (III/3) 160 V
Connection in acc. with standard EN-VDE
Nominal current IN 8 A
Color green
Number of positions 10
Standards and Regulations
Connection in acc. with standard EN-VDE
CUL
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 / MCD 1,5/10-G-3,81 BDNZ:505 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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