

**INDUSTRIAL COMPONENT DATA**

# IPCC 16-16-MT 1733367 PHOENIX CONTACT Single crimp pin contact for stranded conductors with 16 mm<sup>2</sup> cross sec..

Brand: PHOENIX CONTACT | Manufacturer Part Number: IPCC 16-16-MT



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | PHOENIX CONTACT                   |
| MPN / Reference | IPCC 16-16-MT                     |
| Catalog number  | 1733367                           |
| Category        | Contact for industrial connectors |
| Minimum order   | 100 Pcs                           |
| Document ID     | EO-BBD7F4DE67                     |
| Generated       | 2026-08-04                        |

## Product Overview

Single crimp pin contact for stranded conductors with 16 mm<sup>2</sup> cross section. Can only be crimped by machine, not with manual crimping pliers.

Individual gem-set male contact. P. Flexible conductor C. 16 mm<sup>2</sup> cross-section. Only machine setting, not with manual crimping pliers.

**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 1733367

Packing unit 100 pc

Minimum order quantity 100 pc

Note Made to Order (non-returnable)

Catalog page Page 29 (C-2-2013)

GTIN 4046356282772

Weight per Piece (excluding packing) 3.180 g

Custom tariff number 85366990

Country of origin DE (Germany)

Electrical characteristics

Rated current 60 A

Maximum load current 60 A

Ambient conditions

Ambient temperature (operation) -40 °C ... 100 °C

Mechanical characteristics

Conductor cross section 16 mm<sup>2</sup>

Stripping length of the individual wire 8 mm

Contact diameter 3.4 mm

Conductor cross section AWG max. 6

Insertion/withdrawal cycles >= 50

General

Series VC-D

Connection method Crimp connection

Contact type rolled

Material data

Contact surface material silver-plated

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 5.127261200eCl@ss 6.027261200eCl@ss  
7.027440204eCl@ss 8.027440204eCl@ss 9.027440204

ETIM 3.0EC001121ETIM 4.0EC002637ETIM 5.0EC000796ETIM 6.0EC000796

UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC  
13.239121522

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IPCC 16-16-MT with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use  
[electricaonline.com/request-quote](https://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.