

INDUSTRIAL COMPONENT DATA

IPCC 16-16-MT 1733367 PHOENIX CONTACT Single crimp pin contact for stranded conductors with 16 mm² 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
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Product Overview

Single crimp pin contact for stranded conductors with 16 mm² cross section. Can only be crimped by machine, not with manual crimping pliers.

Individual gem-set male contact. P. Flexible conductor C. 16 mm² 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)

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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 mm²

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 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.