

INDUSTRIAL COMPONENT DATA

PCO 17,5-L KMGY 2201684 PHOENIX CONTACT

Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: PCO 17,5-L KMGY



Manufacturer	PHOENIX CONTACT
MPN / Reference	PCO 17,5-L KMGY
Catalog number	2201684
Category	Cable connector
Minimum order	50 Pcs
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Product Overview

Printed-circuit board connector

Power connector for ME MAX box, construction width 17.5 mm, 2 poles, use for transmission of a total current of up to 42 A with 60 V DC

Power connector for ME-MAX housing, design width: 17.5 mm, 2 positions; used to transmit a total current of up to 42 A at 60 V DC.

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)
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Additional Product Information

Technical dataProduct propertiesProduct type PCB headers

Number of positions 2

Data management status

Article revision 02

Material specificationsColor (Housing) light gray (RAL 7035)

Flammability rating according to UL 94 V0

Contact surface Tin

Environmental and real-life conditionsAmbient conditions

Ambient temperature (operation) -40 °C ... 105 °C (Depending on the current carrying capacity/derating curve)

Packaging specificationsType of packaging packed in cardboard

ETIM for 2201684 Connectors (EC002638)

Feature Name

Feature Value

Type of connection (EF000064)

Other

Angle contact/conductor connection (EF007546)

Other

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Connectable cable type (EF006816)

Tubular cable

Housing colour (EF000136)

Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PCO 17,5-L 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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