

INDUSTRIAL COMPONENT DATA

MC-MSTB ST-SET IDAM 1703332 PHOENIX CONTACT

Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MC-MSTB ST-SET IDAM



Manufacturer	PHOENIX CONTACT
MPN / Reference	MC-MSTB ST-SET IDAM
Catalog number	1703332
Category	Cable connector
Minimum order	6 Pcs
Document ID	EO-28AF988DDD
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Product Overview

Printed-circuit board connector

Plug-in connector for circ plate. Printed, rated current: 8 A, number of poles: 18, pitch: 3.81 mm, colour: green

Plug-in connector set, rated current: 8 A, rated current: 8 A, item family: SET, rated current: 8 A

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)
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Additional Product Information

Key Commercial Data

Orderkey 1703332

Packing unit 1

GTIN 4046356648103

Custom tariff number 85366990

Dimensions

Pitch 3.81 mm

Dimension a 64.77 mm

General

Range of articles MC 1,5/..-ST

Number of positions 18

Connection method Screw connection with tension sleeve

Rated voltage (III/3) 160 V

Connection in acc. with standard EN-VDE

Nominal current IN 8 A

Nominal cross section 1.5 mm²

Connection data

Conductor cross section solid min. 0.14 mm²

Conductor cross section solid max. 1.5 mm²

Conductor cross section flexible min. 0.14 mm²

Conductor cross section flexible max. 1.5 mm²

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 1.5 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 0.5 mm²

Conductor cross section AWG min. 28

Conductor cross section AWG max. 16

2 conductors with same cross section, solid min. 0.08 mm²

2 conductors with same cross section, solid max. 0.5 mm²

2 conductors with same cross section, stranded min. 0.08 mm²

2 conductors with same cross section, stranded max. 0.75 mm²

2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 0.25 mm²

2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 0.34 mm²

2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 0.5...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MC-MSTB ST-SET IDAM 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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