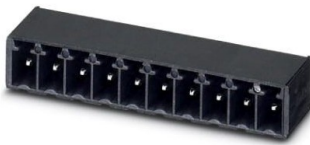


INDUSTRIAL COMPONENT DATA

MC 1,5/ 6-G-3,5 P26 AU THR 1050545 PHOENIX CONTACT

Feed-through header MC 1,5/ 6-G-3,5 P26 AU THR 1050545

Brand: PHOENIX CONTACT | Manufacturer Part Number: MC 1,5/ 6-G-3,5 P26 AU THR



Manufacturer	PHOENIX CONTACT
MPN / Reference	MC 1,5/ 6-G-3,5 P26 AU THR
Catalog number	1050545
Category	Printed circuit board connector
Minimum order	100 Pcs
Document ID	EO-918AB60342
Generated	2026-08-05

Product Overview

Feed-through header - MC 1,5/ 6-G-3,5 P26 AU THR - 1050545

Printed circuit board base housing, nominal section: 1.5 mm², color: black, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Gold, contact type: Male, number of potentials: 6, number of rows: 1, number of poles: 6, number of connections: 6, family of articles: MC 1.5/.. -G-THR, pitch: 3.5 mm, mounting: Solder THR, pin arrangement: Linear pin arrangement, pin length [P]: 2.6 mm, number of solder pins per potential: 1, plug-in system: COMBICON MC 1.5, Plug-in face orientation: Standard, locking: without, fixing type: without, packaging type: boxed

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, nominal cross section: 1.5 mm², number of positions: 6, pitch: 3.5 mm, color: black, contact surface: Gold, mounting: THR soldering, pin layout: Linear pinning, solder pin [P]: 2.6 mm

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 1050545

Packing unit 1 pc

Minimum order quantity 50 pc

GTIN 4055626668710

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 85366930

Country of origin DE (Germany)

Drawings

General

Dimensions

Classifications

Drawings

Diagram

Type: MC 1,5/...-ST(F)-3,5 with MC 1,5/...-G(F)-3,5 P... THR

Diagram

Type: MCVR 1,5/...-ST-3,5 with MC 1,5/...-G-3,5 P...THR

[Back to top](#)Dimensions

Length [l] 9.5 mm

Width 22.39 mm

Pitch 3.5 mm

Dimension a 17.5 mm

Width [w] 22.39 mm

Height [h] 8.9 mm

Height 6.9 mm

Length of the solder pin 2.6 mm

Pin dimensions 0.8 x 0.8 mm

Length 9.5 mm

[Back to top](#)General

Range of articles MC 1,5/...-G-THR

Color black

Number of positions 6

[Back to top](#)Classifications

eCl@ss

eCl@ss 4.0 27260700

eCl@ss 4.1 27260700

eCl@ss 5.0 27260700

eCl@ss 5.1 27260700

eCl@ss 6.0 27260700

eCl@ss 7.0 27440402

eCl@ss 8.0 27440402

eCl@ss 9.0 27440402

[Back to top](#)ETIM

ETIM 5.0 EC002637

ETIM 6.0 EC002637

ETIM 7.0 EC002637

[Back to top](#)

ETIM for 1050545 Connectors (EC002637)

Feature Name

Feature Value

Connector model (EF007495)

Fixed connector

Contact type (EF001587)

Pin

Number of poles (EF001391)

6

Number of plug-in contact rows (EF006935)

1

Modular spacing contacts (EF007326)

3.5 mm

Modular spacing connections (EF006827)

3.5 mm

Rated current I_n (EF008250)

8 A

Rated voltage (EF000228)

160 V

Rated surge voltage (EF002993)

2.5 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Material of contact surface (EF004020)

Gold

Type of ele...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MC 1,5/ 6-G-3,5 P26 AU THR 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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