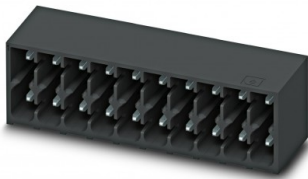


INDUSTRIAL COMPONENT DATA

DMC 1,5/ 9-G1-3,5 P26THR R56 1012771 PHOENIX CONTACT Printed-circuit board connector DMC 1,5/ 9-G1-3,5 P26TH..

Brand: PHOENIX CONTACT | Manufacturer Part Number: DMC 1,5/ 9-G1-3,5 P26THR R56



Manufacturer	PHOENIX CONTACT
MPN / Reference	DMC 1,5/ 9-G1-3,5 P26THR R56
Catalog number	1012771
Category	Printed circuit board connector
Minimum order	180 Pcs
Document ID	EO-F860CEBD90
Generated	2026-08-05

Product Overview

Printed-circuit board connector - DMC 1,5/ 9-G1-3,5 P26THR R56 - 1012771

Printed circuit board base housing, nominal section: 1.5 mm², color: black, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Male, number of potentials: 18, number of rows: 2, number of poles: 9, number of connections: 18, family of articles: DMC 1.5/.. -G1-THR, pitch: 3.5 mm, mounting: Weld THR, pin arrangement: Linear pin arrangement, pin length [P]: 2.6 mm, number of solder pins per potential: 1, plug-in system: COMBICON DFMC 1.5, Plug-in face orientation: Standard, lock: without, fixing type: without, packaging type: 56 mm wide strap

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

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 9, pitch: 3.5 mm, color: black, contact surface: Tin, mounting: THR soldering

Key Commercial Data

Orderkey 1012771

Packing unit 1

GTIN 4055626490779

Custom tariff number 85366930

Dimensions

Width 32.3 mm

Pitch 3.5 mm

Width [w] 32.3 mm

Height [h] 13.2 mm

Height 10.8 mm

Length of the solder pin 2.6 mm

Pin dimensions 0.8 x 0.8 mm

General

Range of articles DMC 1,5/...-G1-THR

Flammability rating according to UL 94 V0

Color black

Number of positions 9

Standards and Regulations

Flammability rating according to UL 94 V0

Classifications

eCl@ss

eCl@ss 5.1 27260700

eCl@ss 6.0 27260700

eCl@ss 7.0 27440402

eCl@ss 9.0 27440402

ETIM

ETIM 6.0 EC002637

ETIM 7.0 EC002637

ETIM for 1012771 Connectors (EC002637)

Feature Name

Feature Value

Connector model (EF007495)

Fixed connector

Contact type (EF001587)

Pin

Number of poles (EF001391)

18

Number of plug-in contact rows (EF006935)

2

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)

Tin

Type of electric connection (EF003961)

Other

Diameter connection pin (EF006823)

1.2 mm

Length pin (EF006825)

2.6 mm

Material insulation body (EF007543)

Other

Housing colour (EF000136)

Black

Inflammability class of insulation material acc...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DMC 1,5/ 9-G1-3,5 P26THR R56 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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