

INDUSTRIAL COMPONENT DATA

DFMC 0,5/13-ST-2,54-RF 1715746 PHOENIX CONTACT

Connector for printed circuit board, nominal current: 6 A, nu..

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFMC 0,5/13-ST-2,54-RF



Manufacturer	PHOENIX CONTACT
MPN / Reference	DFMC 0,5/13-ST-2,54-RF
Catalog number	1715746
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-1BD43682BA
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Product Overview

Connector for printed circuit board, nominal current: 6 A, number of poles: 13, pitch: 2.54 mm, connection type: spring clamp push-in, color: black, surface contacts: Gold

Connector for printed circuit board, nominal section: 0.5 mm², color: black, nominal current: 6 A, nominal voltage (III/2): 160 V, contact surface: Gold, contact type: Female, number of potentials: 26, number of rows: 2, number of poles: 13, number of connections: 26, family of articles: DFMC 0.5/.. -ST-RF, pitch: 2.54mm, connection type: Push-in spring connection, driver/PCB connection direction: 0°, plug-in system: COMBICON DFMC 0.5, lock: Snap lock, fixing type: Snap flange, packing type: boxed

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

ETIM for 1715746 Connectors (EC002638)

Feature Name

Feature Value

Type of connection (EF000064)

Other

Contact type (EF001587)

Bus

Number of poles (EF001391)

26

Number of plug-in contact rows (EF006935)

2

Modular spacing contacts (EF007326)

2.54 mm

Modular spacing connections (EF006827)

2.54 mm

Angle contact/conductor connection (EF007546)

Other

Rated current I_n (EF008250)

6 A

Rated voltage (EF000228)

160 V

Rated surge voltage (EF002993)

1.5 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Connectable conductor cross section fine-strand without cable end sleeve (EF007341)

0.14 mm²

Connectable conductor cross section fine-strand with cable end sleeve (EF007339)

0.14 mm²

Connectable conductor cross section solid-core (EF007337)

0.14 mm²

Type of electric connection (EF003961)

Spring clamp connection

Connectable cable type (EF006816)

Tubular cable

Material of contact surface (EF004020)

Gold

Material contact (EF007544)

Copper

Material insulation body (EF007543)

Other

Housing material (EF001596)

Other

Housing colour (EF000136)

Black

Inflammability class of insulation material according to UL94 (EF002521)

V0

Operating temperature (EF002393)

-40 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DFMC 0,5/13-ST-2,54-RF with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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