

INDUSTRIAL COMPONENT DATA

DFMC 1,5/ 3-ST-3,5BKLCBUBDWHFE 1463757 PHOENIX CONTACT Printed circuit board connector, nominal section: 1.5..

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFMC 1,5/ 3-ST-3,5BKLCBUBDWHFE



Manufacturer	PHOENIX CONTACT
MPN / Reference	DFMC 1,5/ 3-ST-3,5BKLCBUBDWHFE
Catalog number	1463757
Category	Cable connector
Minimum order	1000 Pcs
Document ID	EO-929AD8292A
Generated	2026-08-04

Product Overview

Printed circuit board connector, nominal section: 1.5 mm², color: black, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Sn, contact connection type: Female, number of rows: 2, number of poles: 3, family of articles: DFMC 1.5/..-ST, pitch: 3.5 mm, connection type: Push-in spring connection, mounting: Insertion in base strip, connection direction conductor/printed circuit board: 0 °, plug-in system: COMBICON DFMC 1.5, lock: without, clamping type: without, packaging type: boxed

Printed circuit board connector

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 1463757 Connectors (EC002638)

Feature Name

Feature Value

Type of connection (EF000064)

Other

Contact type (EF001587)

Bus

Number of plug-in contact rows (EF006935)

2

Modular spacing contacts (EF007326)

3.5 mm

Modular spacing connections (EF006827)

3.5 mm

Angle contact/conductor connection (EF007546)

Other

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

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

0.2 mm²

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

0.14 mm²

Connectable conductor cross section solid-core (EF007337)

0.2 mm²

Type of electric connection (EF003961)

Spring clamp connection

Connectable cable type (EF006816)

Tubular cable

Material of contact surface (EF004020)

Tin

Material contact (EF007544)

Copper

Material insulation body (EF007543)

Polyamide (PA)

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 1,5/ 3-ST-3,5BKLCBUBDWHFE 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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