

INDUSTRIAL COMPONENT DATA

DFMC 1,5/ 9-STF-3,5 BK 1469097 PHOENIX CONTACT Printed circuit board connector, nominal section: 1.5 mm², co..

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFMC 1,5/ 9-STF-3,5 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	DFMC 1,5/ 9-STF-3,5 BK
Catalog number	1469097
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-C093689662
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: 9, article family: DFMC 1.5/..-STF, pitch: 3.5 mm, connection type: Push-in spring connection, mounting: Insert in base strip, driver/printed circuit board connection direction: 0 °, plug-in system: COMBICON DFMC 1.5, lock: Screw lock, clamping type: Air clamp (screw), packaging type: boxed
Plug-in connector for circ board. printed

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 1469097 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)
0.25 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/ 9-STF-3,5 BK 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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