

INDUSTRIAL COMPONENT DATA

DMC 1,5/ 4-G1F-3,5-LR P26AUTHR 1222736 PHOENIX CONTACT Printed circuit board base housing, nominal section: ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: DMC 1,5/ 4-G1F-3,5-LR P26AUTHR



Manufacturer	PHOENIX CONTACT
MPN / Reference	DMC 1,5/ 4-G1F-3,5-LR P26AUTHR
Catalog number	1222736
Category	Printed circuit board connector
Minimum order	1000 Pcs
Document ID	EO-6450D84E30
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Product Overview

Printed circuit board base housing, nominal section: 1.5 mm², color: black, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Au, contact connection type: Male, number of rows: 2, number of poles: 4, family of articles: DMC 1.5/..-G1F-THR, pitch: 3.5 mm, mounting: THR welding/wave soldering, 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, locking: Snap-in lock, fixing type: Lock & Release air clamping (thread), packaging type: boxed

Base housing printed circuit board, nominal section: 1.5 mm², color: black, rated current: 8 A, dimensioning voltage (III/2): 160 V, surface contacts: Gold, contact type: Male, Number of rows: 2, Number of poles per row: 4, article family: DMC 1.5/..-G1F-THR, pitch: 3.5 mm, mounting: Welding THR, pin arrangement: Linear pin arrangement, pin length [P]: 2 mm, plug-in system: MINI COMBICON - DFMC 1.5, Plug-in face orientation: Standard, Lock: Locking by socket, type of fixation: Lock & Release aerial fastening (thread), type of packaging: boxed packaging: 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 1222736 Connectors (EC002637)

Feature Name

Feature Value

Connector model (EF007495)

Fixed connector
Contact type (EF001587)
Pin
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)
Gold
Type of electric connection (EF003961)
Other
Diameter connection pin (EF006823)
1.4 mm
Length pin (EF006825)
2.6 mm
Material insulation body (EF007543)
Other
Housing colour (EF000136)
Black
Inflammability class of insulation material according to UL94 (EF002521)
V0
Operating temperature (EF002393)
-40 °C
Type of fastening (EF002442)
Engage (snap)
Type of banding (EF007011)
Carton (for SMD)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DMC 1,5/ 4-G1F-3,5-LR P26AUTHR 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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