

INDUSTRIAL COMPONENT DATA

MCDNV 1,5/ 5-G1-3,5 P26 THR AU 1011702 PHOENIX CONTACT Housing base printed circuit board, number of poles: ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MCDNV 1,5/ 5-G1-3,5 P26 THR AU



Manufacturer	PHOENIX CONTACT
MPN / Reference	MCDNV 1,5/ 5-G1-3,5 P26 THR AU
Catalog number	1011702
Category	Printed circuit board connector
Minimum order	55 Pcs
Document ID	EO-683DC8BC91
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Product Overview

Housing base printed circuit board, number of poles: 5, pitch: 3.5 mm, color: black, surface contacts: Gold, assembly: Soldering THR

Printed circuit board base case, nominal section: 1.5 mm², color: black, nominal current: 6 A, nominal voltage (III/2): 160 V, contact surface: Gold, contact type: Male, number of potentials: 10, number of rows: 2, number of poles: 5, number of connections: 10, article family: MCDNV 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 MC 1.5, Plug-in face orientation: Standard, lock: without, fixing type: no, packaging 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)**

Additional Product Information

ETIM for 1011702 Connectors (EC002637)

Feature Name

Feature Value

Connector model (EF007495)

Fixed connector

Contact type (EF001587)

Pin

Number of poles (EF001391)
10

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)
6 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 banding (EF007011)
Carton (for SMD)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MCDNV 1,5/ 5-G1-3,5 P26 THR AU 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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