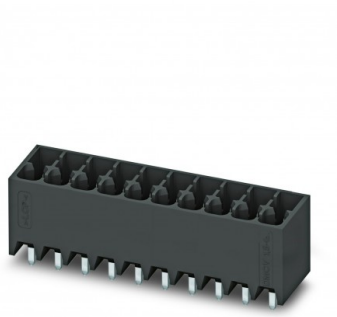
INDUSTRIAL COMPONENT DATA

# DMCV 1,5/ 5-G1-3,5 P26THR 1874111 PHOENIX CONTACT Printed-circuit board connector

**Brand: PHOENIX CONTACT | Manufacturer Part Number: DMCV 1,5/ 5-G1-3,5 P26THR**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | DMCV 1,5/ 5-G1-3,5 P26THR |
| Catalog number | 1874111 |
| Category | Printed circuit board connector |
| Minimum order | 1 Pcs |
| Document ID | EO-DACB9BBA3E |
| Generated | 2026-11-19 |

## Product Overview

DMCV 1,5/ 5-G1-3,5 P26THR 1874111 PHOENIX CONTACT Printed-circuit board connector

STRUCTURED PRODUCT DATA

## Technical Specifications

| TECHNICAL ATTRIBUTE | 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 In (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) | **Tin** |
| Type of electric connection (EF003961) | **Other** |
| Diameter connection pin (EF006823) | **1.4 mm** |
| Length pin (EF006825) | **2.6 mm** |

CONTINUED

## Technical Specifications

| TECHNICAL ATTRIBUTE | VALUE |
|---|---|
| **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) | **Other** |
| Type of banding (EF007011) | **Carton (for SMD)** |

## Classification & Catalog Path

| | |
|---|---|
| Catalog path | **PHOENIX CONTACT > PCB Connectors (PCC)** |

## Additional Product Information

Printed-circuit board connector
Printed circuit board base housing, nominal section: 1.5 mm², color: black, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Male, number of potentials: 10, number of rows: 2, number of poles: 5, number of connections: 10, family of articles: DMCV 1.5/.. -G1-THR, pitch: 3.5 mm, mounting: Solder THR, 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, lock: without, fixing type: without, packaging type: boxed

### REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DMCV 1,5/ 5-G1-3,5 P26THR 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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