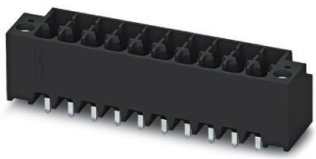
INDUSTRIAL COMPONENT DATA

# DMCV 1,5/20-G1F-3,5-LR P26THR 1875026 PHOENIX CONTACT Printed-circuit board connector

**Brand: PHOENIX CONTACT | Manufacturer Part Number: DMCV 1,5/20-G1F-3,5-LR P26THR**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | DMCV 1,5/20-G1F-3,5-LR P26THR |
| Catalog number | 1875026 |
| Category | Printed circuit board connector |
| Minimum order | 50 Pcs |
| Document ID | EO-AF0C26D17E |
| Generated | 2026-11-19 |

## Product Overview

Printed-circuit board connector
Printed circuit board base case, 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: 40, number of rows: 2, number of poles: 20, number of connections: 40, family of articles: DMCV 1.5/.. -G1F-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 DFMC 1.5, Plug-in face orientation: Standard, lock: Snap-in lock, fixing type: Lock & Release air clamping (thread), 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

Key Commercial Data
Orderkey 1875026
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4055626339733
Weight per Piece (excluding packing) 7.540 g
Custom tariff number 85366930
Country of origin DE (Germany)

Dimensions
Length [ l ] 10.6 mm
Width 77 mm
Pitch 3.5 mm
Dimension a 66.5 mm
Width [ w ] 77 mm
Height [ h ] 12 mm
Height 10 mm
Length of the solder pin 2.6 mm
Pin dimensions 0.8 x 0.8 mm
Pin spacing 5.50 mm
Length 10.6 mm
General
Range of articles DMCV 1,5/..-G1F-THR
Insulating material group IIIa
Rated voltage (III/2) 160 V
Nominal current IN 8 A
Flammability rating according to UL 94 V0
Color black
Number of positions 20
Standards and Regulations
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637
UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DMCV 1,5/20-G1F-3,5-LR 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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