

**INDUSTRIAL COMPONENT DATA**

# DMC 1,5/16-G1F-3,5-LRP26THRR88 1197967 PHOENIX CONTACT Printed circuit board base housing, nominal section: ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: DMC 1,5/16-G1F-3,5-LRP26THRR88



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | PHOENIX CONTACT                 |
| MPN / Reference | DMC 1,5/16-G1F-3,5-LRP26THRR88  |
| Catalog number  | 1197967                         |
| Category        | Printed circuit board connector |
| Minimum order   | 1080 Pcs                        |
| Document ID     | EO-DCBE406AFC                   |
| Generated       | 2026-08-05                      |

## Product Overview

Printed circuit board base housing, nominal section: 1.5 mm<sup>2</sup>, color: black, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Sn, contact connection type: Male, number of rows: 2, number of poles: 16, article family: 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: 88 mm wide strap

Base housing printed circuit board, color: black, surface contacts: Tin, Number of poles per row: 16, article family: DMC 1.5/..-G1F-THR, pitch: 3.5 mm, pin arrangement: Linear pin arrangement, pin length [P]: 2.6 mm, packing type: 88 mm wide strap

**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 &gt; PCB Connectors (PCC)

## Additional Product Information

ETIM for 1197967 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)  
Tin  
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)  
Other

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DMC 1,5/16-G1F-3,5-LRP26THRR88 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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