

INDUSTRIAL COMPONENT DATA

DMCV 1,5/ 3-G1F-3,5LRP26AUTHRR 1071563 PHOENIX CONTACT Printed circuit board base housing, nominal section: ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: DMCV 1,5/ 3-G1F-3,5LRP26AUTHRR



Manufacturer	PHOENIX CONTACT
MPN / Reference	DMCV 1,5/ 3-G1F-3,5LRP26AUTHRR
Catalog number	1071563
Category	Printed circuit board connector
Minimum order	1 Pcs
Document ID	EO-CE2AE35E71
Generated	2026-08-05

Product Overview

DMCV 1,5/ 3-G1F-3,5LRP26AUTHRR 1071563 PHOENIX CONTACT Printed circuit board base housing, nominal section:

..

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	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 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)	Gold
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)	Engage (snap)
Type of banding (EF007011)	Carton (for SMD)

Classification & Catalog Path

eCl@ss 7.1	21043711
eCl@ss 8.0	21043711
eCl@ss 9.0	21043711
ETIM 5.0	EC002246
ETIM 6.0	EC002246
ETIM 7.0	EC002246
Catalog path	PHOENIX CONTACT > PCB Connectors (PCC)

Additional Product Information

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: 3, family of articles: DMCV 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, sizing voltage (III/2): 160 V, surface contacts: Gold, contact type: Male, Number of rows: 2, Number of poles per row: 3, article family: DMCV 1.5/..-G1F-THR, pitch: 3.5 mm, mounting: Soldering THR, pin arrangement: Linear pin arrangement, pin length [P]: 2 mm, Stecksystem: MINI COMBICON - DFMC 1.5, Locking: Lace lock, packing type: boxed packaging

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DMCV 1.5/ 3-G1F-3,5LRP26AUTHRR 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.