INDUSTRIAL COMPONENT DATA

DMCV 1,5/ 3-G1F-3,5-LR P35 BK 1698580 PHOENIX CONTACT Printed circuit board base housing, nominal section: 1..

Brand: PHOENIX CONTACT | Manufacturer Part Number: DMCV 1,5/ 3-G1F-3,5-LR P35 BK

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	DMCV 1,5/ 3-G1F-3,5-LR P35 BK
Catalog number	1698580
Category	Printed circuit board connector
Minimum order	1 Pcs
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Product Overview

DMCV 1,5/ 3-G1F-3,5-LR P35 BK 1698580 PHOENIX CONTACT Printed circuit board base housing, nominal section: 1..

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)	**Tin**
Type of electric connection (EF003961)	**Other**
Diameter connection pin (EF006823)	**1.2 mm**
Length pin (EF006825)	**3.5 mm**
Material insulation body (EF007543)	**Other**

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Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
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

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: Sn, contact connection type: Male, number of rows: 2, number of poles: 3, family of articles: DMCV 1.5/.. -G1F, pitch: 3.5 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.5 mm, number of solder pins per potential: 1, plug-in system: COMBICON DFMC 1.5, Plug-in face orientation: Standard, lock: Lock and Release, fastening type: Lock & Release, packaging type: boxed

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DMCV 1,5/ 3-G1F-3,5-LR P35 BK 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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