

INDUSTRIAL COMPONENT DATA

DMCV 1,5/18-G1F-3,5-LR P35 1054079 PHOENIX CONTACT

Housing base for printed circuit board, nominal current: ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: DMCV 1,5/18-G1F-3,5-LR P35



Manufacturer	PHOENIX CONTACT
MPN / Reference	DMCV 1,5/18-G1F-3,5-LR P35
Catalog number	1054079
Category	Printed circuit board connector
Minimum order	1 Pcs
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Product Overview

DMCV 1,5/18-G1F-3,5-LR P35 1054079 PHOENIX CONTACT Housing base for printed circuit board, nominal current: ..

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Connector model (EF007495)	Fixed connector
Contact type (EF001587)	Pin
Number of poles (EF001391)	36
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)	1.2 mm
Length pin (EF006825)	3.5 mm

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Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Material insulation body (EF007543)	Other
Housing colour (EF000136)	Green
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

Housing base for printed circuit board, nominal current: 8 A, voltage and sizing (III/2): 160 V, number of poles: 18, pitch: 3.5 mm, color: green, surface of contact: Tin, assembly: wave Soldering

Printed circuit board base housing, nominal section: 1.5 mm², color: green, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Male, number of potentials: 36, number of rows: 2, number of poles: 18, number of connections: 36, family of articles: DMCV 1.5/.. -G1F, pitch: 3.5 mm, mounting: Wave welding, 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: Snap-in lock, fixing type: Lock & Release air clamping (thread), packaging type: boxed

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DMCV 1,5/18-G1F-3,5-LR P35 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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