

INDUSTRIAL COMPONENT DATA

PCV 5/ 3-GF-15,24 1392187 PHOENIX CONTACT Printed circuit board base housing, nominal section: 6 mm², color:..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PCV 5/ 3-GF-15,24



Manufacturer	PHOENIX CONTACT
MPN / Reference	PCV 5/ 3-GF-15,24
Catalog number	1392187
Category	Printed circuit board connector
Minimum order	1 Pcs
Document ID	EO-F7455DF731
Generated	2026-08-04

Product Overview

PCV 5/ 3-GF-15,24 1392187 PHOENIX CONTACT Printed circuit board base housing, nominal section: 6 mm², color:..

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Connector model (EF007495)	Fixed connector
Contact type (EF001587)	Pin
Number of plug-in contact rows (EF006935)	1
Modular spacing contacts (EF007326)	15.24 mm
Modular spacing connections (EF006827)	15.24 mm
Rated current I _n (EF008250)	41 A
Rated voltage (EF000228)	1000 V
Rated surge voltage (EF002993)	8 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)	1.3 mm
Length pin (EF006825)	5 mm
Material insulation body (EF007543)	Other

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Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Housing colour (EF000136)	Green
Inflammability class of insulation material according to UL94 (EF002521)	V0
Operating temperature (EF002393)	-40 °C
Type of fastening (EF002442)	Other
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: 6 mm², color: green, nominal current: 41 A, nominal voltage (III/2): 1000 V, contact surface: Sn, contact connection type: Male, number of rows: 1, number of poles: 3, family of articles: PCV 5/.. -GF, pitch: 15.24 mm, mounting: Wave welding, pin arrangement: Linear pin arrangement, pin length [P]: 5 mm, number of solder pins per potential: 3, plug-in system: COMBICON PC 5, Plug-in face orientation: Standard, locking: Screw lock, fixing type: Air clamping (thread), packaging type: boxed

Base housing printed circuit board, nominal section: 6 mm², color: green, rated current: 41 A, dimensioning voltage (III/2): 1000 V, surface contacts: Tin, contact type: Male, number of rows: 1, number of poles: 3, article family: PCV 5/.. -GF, pitch: 15.24 mm, mounting: Wave welding, pin arrangement: Linear pin arrangement, pin length [P]: 5 mm, number of welding pins per potential: 3, plug-in system: POWER COMBICON 5, Plug-in face orientation: Standard, Locking: Screw lock, fixing type: Aerial fastening (thread), packaging type: box packaging

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PCV 5/ 3-GF-15,24 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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