

INDUSTRIAL COMPONENT DATA

PCV 6/ 5-G-7,62 P26THR 1192629 PHOENIX CONTACT Printed circuit board base housing, nominal section: 6 mm², c..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PCV 6/ 5-G-7,62 P26THR



Manufacturer	PHOENIX CONTACT
MPN / Reference	PCV 6/ 5-G-7,62 P26THR
Catalog number	1192629
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-BD7078CAC0
Generated	2026-08-05

Product Overview

Printed circuit board base housing, nominal section: 6 mm², color: black, nominal current: 41 A, nominal voltage (III/2): 630 V, contact surface: Sn, contact connection type: Male, number of rows: 1, number of poles: 5, article family: PCV 6/.. -G-THR, pitch: 7.62 mm, mounting: THR welding/wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 2.6 mm, number of solder pins per potential: 3, plug-in system: COMBICON PC 6, Plug-in face orientation: Standard, locking: without, fixing type: without, packaging type: boxed

Base housing printed circuit board, nominal section: 6 mm², color: black, rated current: 41 A, sizing voltage (III/2): 630 V, surface contacts: Tin, contact type: Male, Number of rows: 1, Number of poles per row: 5, article family: PCV 6/.. -G-THR, pitch: 7.62 mm, mounting: THR welding/wave welding, pin arrangement: Linear pin arrangement, pin length [P]: 2.6 mm, plug-in system: POWER COMBICON 6, Plug-in face orientation: Standard, Locking: without, fixing type: without, packaging type: boxed packaging

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 > PCB Connectors (PCC)

Additional Product Information

ETIM for 1192629 Connectors (EC002637)

Feature Name

Feature Value

Connector model (EF007495)

Fixed connector

Contact type (EF001587)

Pin

Number of plug-in contact rows (EF006935)

1

Modular spacing contacts (EF007326)

7.62 mm

Modular spacing connections (EF006827)

7.62 mm

Rated current I_n (EF008250)

41 A

Rated voltage (EF000228)

630 V

Rated surge voltage (EF002993)

6 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)

1.7 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)

Other

Type of banding (EF007011)

Carton (for SMD)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PCV 6/ 5-G-7,62 P26THR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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