

## INDUSTRIAL COMPONENT DATA

# CCV 2,5/ 3-G-5,08 P26THRR32PA 1176212 PHOENIX CONTACT Printed circuit board base housing, nominal section: 2..

Brand: PHOENIX CONTACT | Manufacturer Part Number: CCV 2,5/ 3-G-5,08 P26THRR32PA



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | PHOENIX CONTACT                 |
| MPN / Reference | CCV 2,5/ 3-G-5,08 P26THRR32PA   |
| Catalog number  | 1176212                         |
| Category        | Printed circuit board connector |
| Minimum order   | 980 Pcs                         |
| Document ID     | EO-7B350C6F95                   |
| Generated       | 2026-08-05                      |

## Product Overview

Printed circuit board base housing, nominal section: 2.5 mm<sup>2</sup>, color: black, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Sn, contact connection type: Male, number of potentials: 2, number of rows: 1, number of poles: 3, number of connections: 2, article family: CCV 2.5/.. -G, pitch: 5.08 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 MSTB 2.5, Plug-in face orientation: Standard, locking: without, clamping type: without, packaging type: 32 mm wide strap

Base housing printed circuit board, nominal section: 2.5 mm<sup>2</sup>, colour: black, rated current: 12 A, sizing voltage (III/2): 320 V, surface contacts: Tin, contact type: Male, Number of rows: 1, Number of poles per row: 3, article family: CCV 2.5/.. -G, pitch: 5.08 mm, mounting: THR welding, pin arrangement: Linear pin arrangement, pin length [P]: 2.6 mm, Stecksystem: CLASSIC COMBICON, Locking: sin, packing type: 32 mm wide strap

## 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 1176212 Connectors (EC002637)

Feature Name

Feature Value

Connector model (EF007495)

Fixed connector  
Contact type (EF001587)  
Pin  
Number of poles (EF001391)  
2  
Number of plug-in contact rows (EF006935)  
1  
Modular spacing contacts (EF007326)  
5.08 mm  
Modular spacing connections (EF006827)  
5.08 mm  
Rated current  $I_n$  (EF008250)  
12 A  
Rated voltage (EF000228)  
320 V  
Rated surge voltage (EF002993)  
4 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)  
1.6 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)  
Other

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CCV 2,5/ 3-G-5,08 P26THRR32PA with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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