

**INDUSTRIAL COMPONENT DATA**

# BCW-500X10-11 GN 1304187 PHOENIX CONTACT Printed circuit board terminal, rated current: 15 A, nominal cross-..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCW-500X10-11 GN



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | PHOENIX CONTACT                |
| MPN / Reference | BCW-500X10-11 GN               |
| Catalog number  | 1304187                        |
| Category        | Printed circuit board terminal |
| Minimum order   | 1000 Pcs                       |
| Document ID     | EO-2CCF4E4416                  |
| Generated       | 2026-08-05                     |

## Product Overview

Printed circuit board terminal, rated current: 15 A, nominal cross-section: 2.5 mm<sup>2</sup>, number of potentials: 11, number of rows: 1, pitch: 5 mm, connection type: Screw connection with wire protection bracket, screw clamping method: H1L Philipps-Recess with longitudinal groove, mounting: Wave soldering, conductor connection direction/printed circuit board: 0°, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.6 mm, Packaging type: boxed

**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 &gt; PCB Connectors (PCC)

## Additional Product Information

ETIM for 1304187 Connectors (EC002643)

Feature Name

Feature Value

Height (EF000040)

13.7 mm

Number of electrical connections (EF008252)

11

Number of levels (EF002659)

1

Modular spacing connections (EF006827)

5 mm

Rated current In (EF008250)

15 A  
Over voltage category (EF006785)  
III  
Pollution degree (EF006786)  
2  
Connection type conductor (EF006821)  
Screw connection  
Connectable conductor cross section solid-core (EF007337)  
0.2 mm<sup>2</sup>  
Connectable conductor cross section fine-strand with cable end sleeve (EF007339)  
0.2 mm<sup>2</sup>  
Connectable conductor cross section fine-strand without cable end sleeve (EF007341)  
0.2 mm<sup>2</sup>  
Connectable conductor cross section multi-wired (EF007343)  
0.2 mm<sup>2</sup>  
Connection type PCB (EF006822)  
Soldering connection  
Diameter connection pin (EF006823)  
1.3 mm  
Length pin (EF006825)  
3.6 mm  
Material insulation body (EF007543)  
Other  
Inflammability class of insulation material according to UL94 (EF002521)  
V0  
Operating temperature (EF002393)  
-40 °C  
Type of banding (EF007011)  
Carton (for SMD)

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BCW-500X10-11 GN 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

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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