INDUSTRIAL COMPONENT DATA

# PST 1,3/ 2-5,0 GN 1746385 PHOENIX CONTACT Pin strip

**Brand: PHOENIX CONTACT | Manufacturer Part Number: PST 1,3/ 2-5,0 GN**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | PST 1,3/ 2-5,0 GN |
| Catalog number | 1746385 |
| Category | Printed circuit board connector |
| Minimum order | 50 Pcs |
| Document ID | EO-6E3A07B67F |
| Generated | 2026-11-19 |

## Product Overview

Pin strip
Male connector, nominal section: 1.5 mm², color: green, nominal current: 12 A (Depending on the connector used), dimensioning voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 2, number of rows: 1, number of poles: 2, number of connections: 2, article family: PST 1.3/.. -V, pitch: 5 mm, mounting: Solder THR, pin arrangement: Linear pin arrangement, pin length [P]: 3.5 mm, plug-in system: COMBICON COMPACT PST 1.3, Locking: without, fixing type: without, packaging type: boxed packaging, The maximum current depends on the connector used. Of the two current values, the lower value for the connector and the male connector is decisive. The plug is made of high-temperature resistant plastic, making it suitable for the reflow soldering process.

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > PCB Connectors (PCC) |

## Additional Product Information

Key Commercial Data
Orderkey 1746385
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4046356290296
Weight per Piece (excluding packing) 0.340 g
Custom tariff number 85366930
Country of origin DE (Germany)

Dimensions
Pitch 5 mm
Dimension a 5 mm
Height 9.5 mm
Length of the solder pin 3.5 mm
Pin dimensions ø 1.3 mm
General
Range of articles PST 1,3/..-V
Rated voltage (III/3) 250 V
Connection in acc. with standard EN-VDE
Nominal current IN 12 A
Color green
Number of positions 2
Standards and Regulations
Connection in acc. with standard EN-VDE
CSA
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 3.0EC001121ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637
UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PST 1,3/ 2-5,0 GN with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.



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