INDUSTRIAL COMPONENT DATA

PST 1,3/ 3-5,0 1933192 PHOENIX CONTACT Pin strip

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	PST 1,3/ 3-5,0
Catalog number	1933192
Category	Printed circuit board connector
Minimum order	250 Pcs
Document ID	EO-82D441C49E
Generated	2026-11-19

Product Overview

Pin strip
Male connector, nominal section: 1.5 mm², color: black, nominal current: 12 A (Depending on the connector used), nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 3, number of rows: 1, number of poles: 3, number of connections: 3, 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 PST 1.3, locking: without, fixing type: without, packaging type: boxed, 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

Catalog path	PHOENIX CONTACT > PCB Connectors (PCC)

Additional Product Information

Key Commercial Data
Orderkey 1933192
Packing unit 250 pc
Minimum order quantity 250 pc
Catalog page Page 434 (C-1-2013)
GTIN 4017918918682
Weight per Piece (excluding packing) 0.500 g
Custom tariff number 85366930
Country of origin DE (Germany)

Dimensions
Length [l] 2.8 mm
Width 15 mm
Pitch 5 mm
Dimension a 10 mm
Width [w] 15 mm
Height [h] 13 mm
Height 9.5 mm
Length of the solder pin 3.5 mm
Pin dimensions ø 1.3 mm
Length 2.8 mm
General
Range of articles PST 1,3/..-V
Insulating material group IIIa
Rated surge voltage (III/3) 4 kV
Rated surge voltage (III/2) 4 kV
Rated surge voltage (II/2) 4 kV
Rated voltage (III/3) 250 V
Rated voltage (III/2) 320 V
Rated voltage (II/2) 400 V
Connection in acc. with standard EN-VDE
Nominal current IN 12 A (depends on the plug used)
Maximum load current 12 A (depends on the plug used)
Insulating material PA
Flammability rating according to UL 94 V0
Color black
Number of positions 3
Standards and Regulations
Connection in acc. with standard EN-VDE
CSA
Flammability rating according to UL 94 V0
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 6.0130211801UNSPSC 7.090139121432UNSPSC 1134131203UNSPSC 12.0139121432UNSPS...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PST 1,3/ 3-5,0 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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