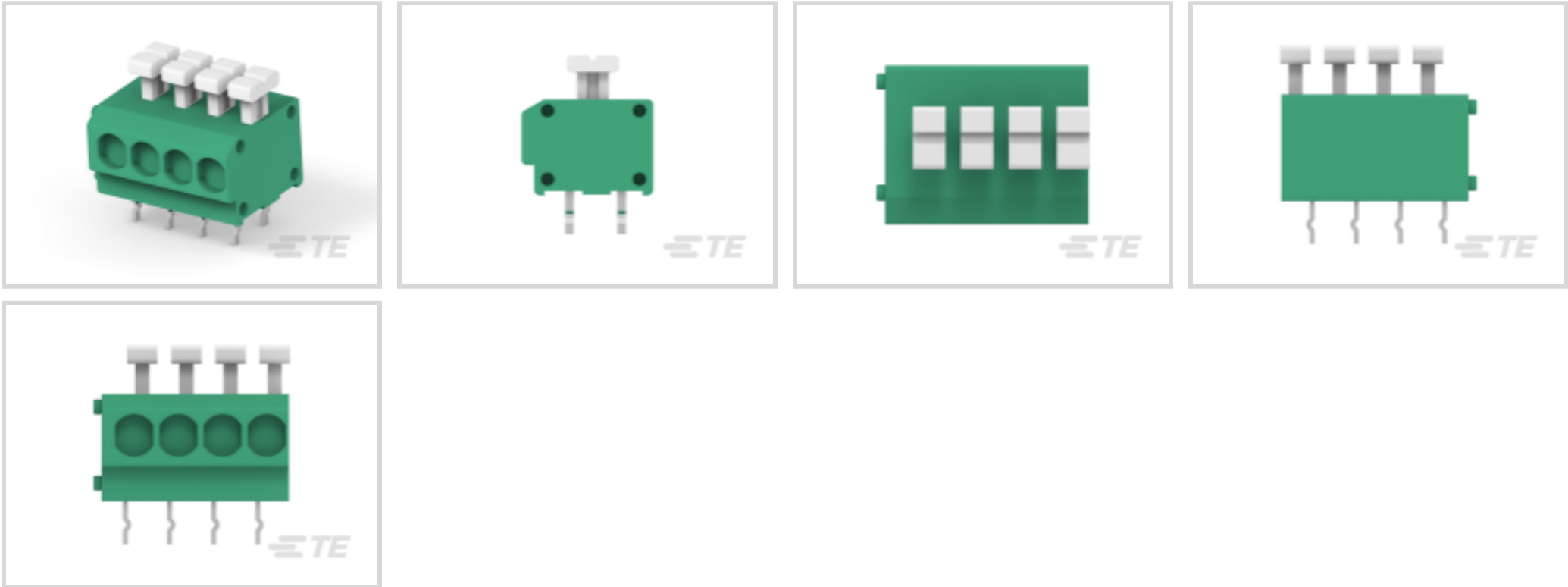




Connectors > Terminal Blocks & Strips > PCB Terminal Blocks



Terminal Block Connector Type: **Receptacle**

Connector System: **Wire-to-Board**

Number of Positions: **4**

Centerline (Pitch): **3.81 mm [.15 in]**

Number of Rows: **2**

Features

Product Type Features

Terminal Block Connector Type	Receptacle
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board, Wire & Cable

Configuration Features

Stacking Configuration	Side Stackable
Number of Positions	4
Number of Rows	2
Wire Entry Angle	90°
Wire Entry Location	Side

Electrical Characteristics

Operating Voltage	300 VAC
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Body Features

Primary Product Color	Green
Product Orientation	Vertical



Contact Features

Contact Mating Area Plating Material	Tin (Sn)
Contact Base Material	Copper
Contact Current Rating (Max)	8 A

Termination Features

Termination Method to PCB	Through Hole - Solder
Termination Method to Wire & Cable	Push-in, Spring Terminal

Housing Features

Housing Material	High Temperature Nylon or Polyester
Centerline (Pitch)	3.81 mm [.15 in]

Dimensions

Wire Size	20 – 16 AWG
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Usage Conditions

Operating Temperature Range	-40 – 105 °C [-40 – 221 °F]
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Operation/Application

Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Box & Carton
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Wave solder capable to 260°C



Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

TE Part # 2834334-2
4.0PITCH ITB CONN_2P_W
CAP_NATURAL

TE Part # CAT-SL36-M6642B
Miniature Headers, SlimSeal

TE Part # 2834006-1
RELEASE POKE-IN
CONNECTOR_1POLES

TE Part # 2834385-2
RELEASE POKE-IN
CONNECTOR_2P_NATURAL

Customers Also Bought

TE Part #811693-SF
FN9264-4-06

TE Part #ANT-DB1-WRT-RPS
Antenna Dome WiFi6 2.4/5.8GHz
RG174 RPS

TE Part #HPP845E031R5
I.C 21D RH/T B5000

TE Part #34145
PG R 22-16 COMM 22-18 MIL 8

TE Part #63698-1
RING,M4, DIA 4.39,16-12,TPBR

TE Part #170262-1
EIS CONTACT

TE Part #966144-7
FER,WIRE,DBL,PL SLV,1.50/16,L12,
BLACK,LP

TE Part #1470106-1
2.0mm Pitch Crimp Contact



TE Part #1623927-4
[CFR16 5% 10K](#)



TE Part #2-2176057-6
[RLP73K 3A R11 1% 1K RL](#)

Documents

Product Drawings

[4POS 3.81MM TEPS CONN.](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-2834017-4_1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-2834017-4_1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-2834017-4_1.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[Application Specification](#)

English

Instruction Sheets

[Instruction Sheet \(non U.S.\)](#)

English