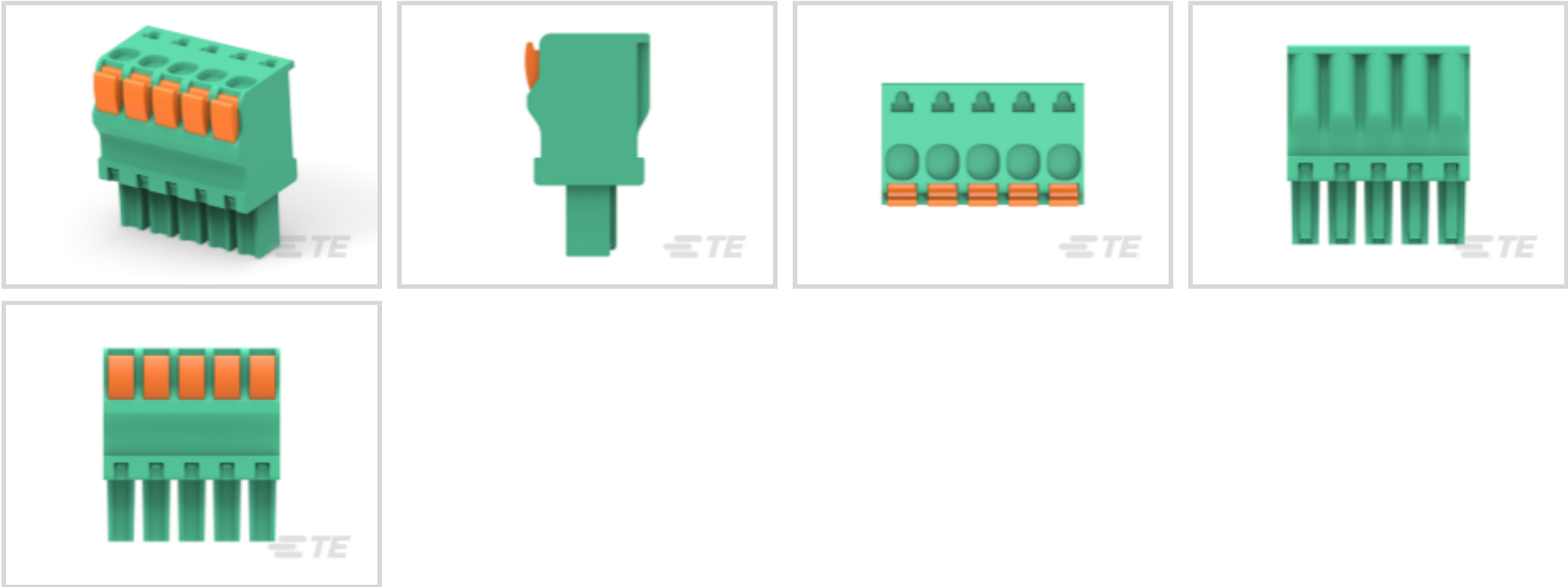




Connectors > Terminal Blocks & Strips > PCB Terminal Blocks



Number of Positions: 5

Terminal Block Connector Type: **Plug**

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

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

Number of Rows: 1

Features

Product Type Features

Wire Protection	With
Terminal Block Connector Type	Plug
Connector System	Wire-to-Board

Configuration Features

Stacking Configuration	Side Stackable
Number of Positions	5
Number of Rows	1
Wire Entry Angle	180°
Wire Entry Location	Top

Electrical Characteristics

Operating Voltage	300 VAC
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Body Features

Primary Product Color	Green
Lever Color	Orange



Product Orientation	Vertical
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Contact Features

Contact Mating Area Plating Material	Tin (Sn)
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	11 A

Termination Features

Termination Method to Wire & Cable	Push-in, Spring Terminal
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Housing Features

Housing Material	PA 66
Centerline (Pitch)	3.81 mm[.15 in]

Dimensions

Wire Size	30 – 14 AWG
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Usage Conditions

Operating Temperature Range	-40 – 65 °C[-40 – 149 °F]
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Operation/Application

Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Box
Packaging Quantity	150

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	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Wave solder capable to 265°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 # 284517-5
5P TERMIBLOK HDR DIR POL

TE Part # 2342078-5
5POS HDR ST, HT, 3.81MM PITCH, TL 1.9MM

TE Part # 2342077-5
5POS HDR 90 DEG, HT, 3.81MM PITCH, TL 1.9MM

Customers Also Bought

TE Part #2176342-5
CRGCQ 0805 4R7 5%

TE Part #1986722-3
STR PLUG SPRING TYPE LH 3P, 3.81 mm

TE Part #F78456-000
WV-254127-10-9

TE Part #3-640433-5
05P MTA156 CONN ASSY 22AWG RED

TE Part #1986722-6
STR PLUG SPRING TYPE LH 6P, 3.81 mm

TE Part #1986722-7
STR PLUG SPRING TYPE LH 7P, 3.81 mm

TE Part #3-641242-3
03P MTA100 CONN ASSY NATL

TE Part #320761
BUDGET RING 12-10 5/8



Documents

Product Drawings

[STR PLUG SPRING TYPE LH 5P, 3.81mm](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1986722-5_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1986722-5_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1986722-5_A.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[2-1773464-1_Spring_Type_Straight_Plugs](#)

English

Agency Approvals

[UL](#)

English