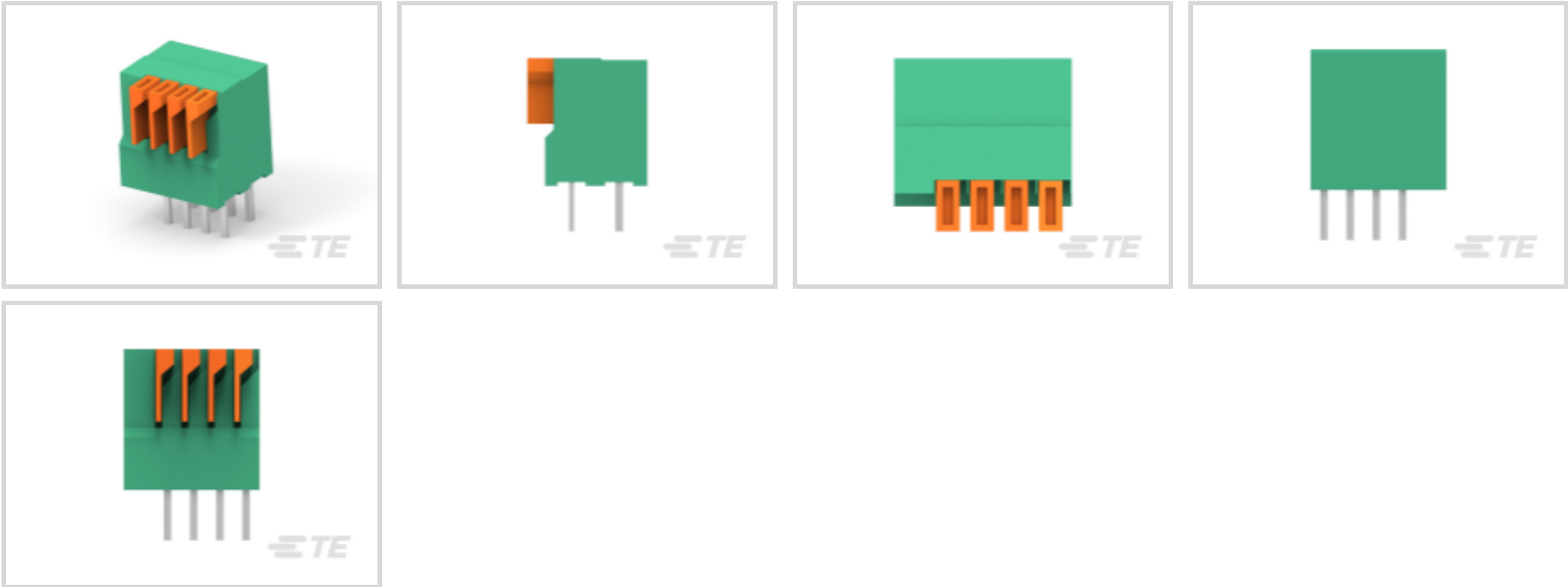




Connectors > Terminal Blocks & Strips > PCB Terminal Blocks



Number of Positions: 4

Terminal Block Connector Type: **Receptacle**

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

Number of Rows: 1

Wire Entry Angle: 180°

Features

Product Type Features

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

Configuration Features

Stacking Configuration	Side Stackable
Number of Positions	4
Number of Rows	1
Wire Entry Angle	180°
Wire Entry Location	Top

Electrical Characteristics

Operating Voltage	300 VAC
-------------------	---------

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)	6 A

Termination Features

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

Housing Features

Housing Material	High Temperature Nylon or Polyester
------------------	-------------------------------------

Dimensions

Wire Size	26 – 20 AWG
-----------	-------------

Usage Conditions

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

Operation/Application

Circuit Application	Power & Signal
---------------------	----------------

Packaging Features

Packaging Method	Box & Carton
------------------	--------------

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	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 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 # CAT-SL36-M6642B
Miniature Headers, SlimSeal



TE Part # 2834167-3
RELEASABLE SLIM CONTACT



TE Part # 2834385-2
RELEASE POKE-IN
CONNECTOR_2P_NATURAL

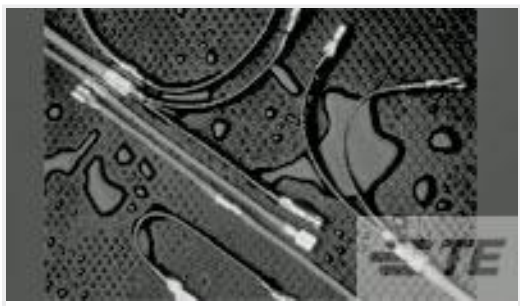


TE Part # 2834006-1
RELEASE POKE-IN
CONNECTOR_1POLES



TE Part # 2834334-2
4.0PITCH ITB CONN_2P_W
CAP_NATURAL

Customers Also Bought



TE Part #697233-000
B-106-1503



TE Part #1-2834015-3
3POS 2.54MM TES CONN.

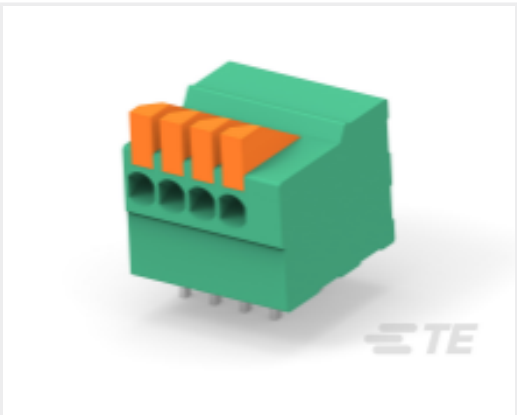


TE Part #4-641215-0
10P MTA100 HDR ASSY FL/ST 30AU



TE Part #1-2834021-4
4POS 2.5MM TES CONN.





TE Part #1-2834016-4
4POS 2.54MM SES CONN.



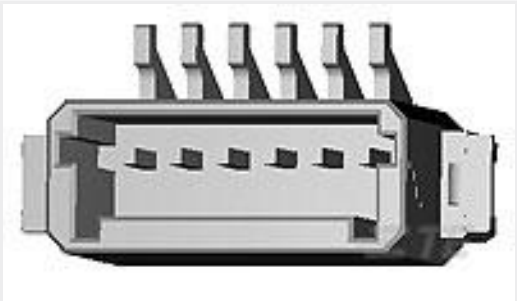
TE Part #1625892-8
3W SM M/OX 5% 100K



TE Part #5787745-4
USB A R/A STAK ASSY THRU HOLE



TE Part #4-640440-5
15P MTA100 CONN ASSY 22AWG RED



TE Part #2106091-5
6 pos Inverted Thru Board SMT Header



TE Part #540963-000
RNF-100-3/8-BK-FSP

Documents

Product Drawings
4POS 2.54MM TES CONN.
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1-2834015-4_1.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_1-2834015-4_1.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_1-2834015-4_1.3d_stp.zip
English

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

Datasheets & Catalog Pages
Modular Screwless Terminal Blocks Flyer
English

Product Specifications
Application Specification
English

Instruction Sheets
Instruction Sheet (non U.S.)

1-2834015-4

4 Position PCB Terminal Block, Receptacle, Wire-to-Board, 1 Row, 180° Wire Entry Angle, 26 – 20 AWG, 300 VAC, Printed Circuit Board, Vertical



English