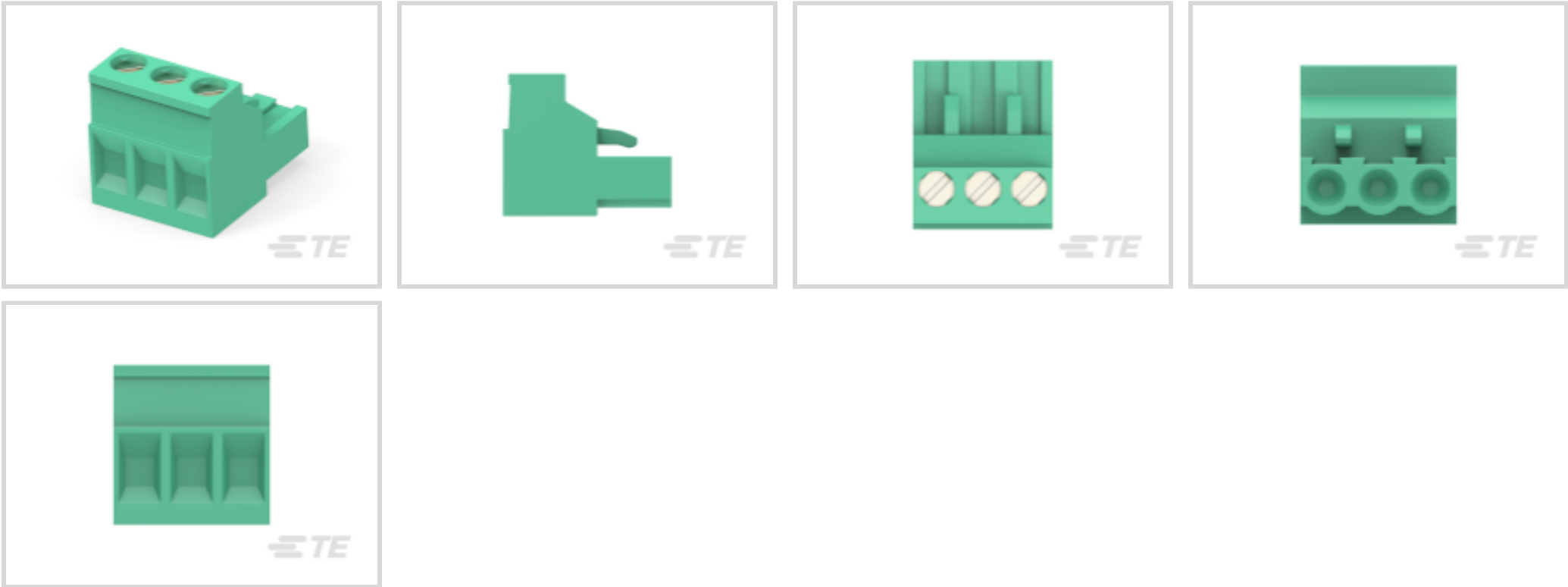




Connectors > Terminal Blocks & Strips > PCB Terminal Blocks



Terminal Block Connector Type: **Plug**
Connector System: **Wire-to-Board**
Number of Positions: **3**
Centerline (Pitch): **5.08 mm [.2 in]**
Number of Rows: **1**

Features

Product Type Features

Wire Protection	With
Block Type	Stacking Plug
Terminal Block Connector Type	Plug
Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Stacked Levels	With
Stacking Configuration	Side Stackable
Number of Positions	3
Number of Rows	1
Wire Entry Angle	Side

Electrical Characteristics

Current Rating (Max)	15 A
Voltage Rating	300 VAC



Body Features

Interlock	Without
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Contact Features

Contact Mating Area Plating Material	Tin
Contact Mount	Through Hole
Contact Base Material	Phosphor Bronze
Contact Current Rating (Max)	15 A

Mechanical Attachment

Mating Angle	180°
Screwless Terminal Block	No
Mounting Angle	Right Angle
Screw Size	M3
Screw Plating Material	Nickel
Screw Material	Brass
Screw Flange	Without

Housing Features

Housing Color	Green
Housing Material	PA 66
Centerline (Pitch)	5.08 mm[.2 in]

Dimensions

Wire Size	.05 – 3 mm²
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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 Quantity	200
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
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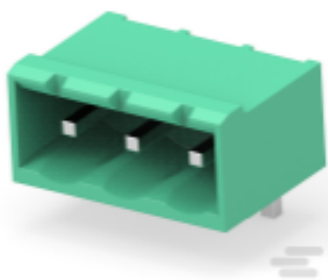
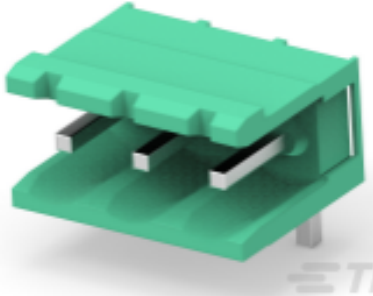
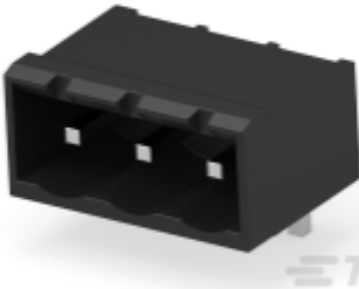
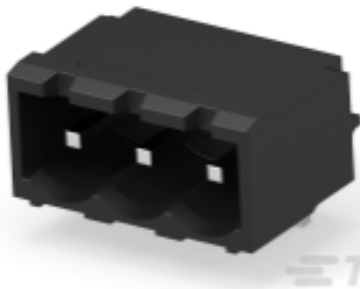
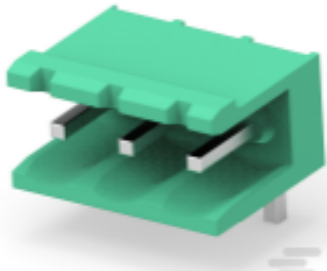
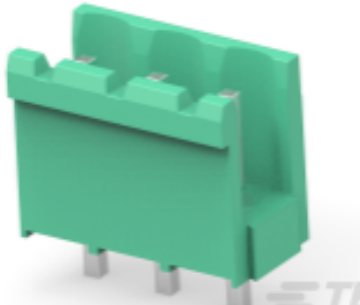


EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (2% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

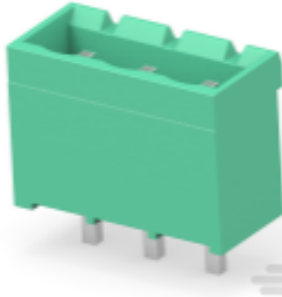
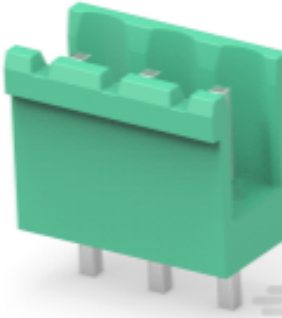
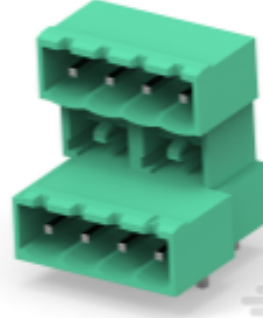
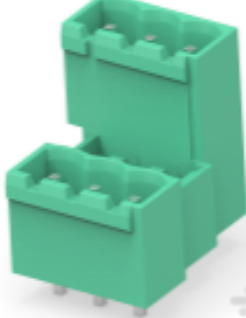
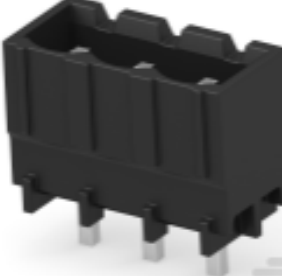
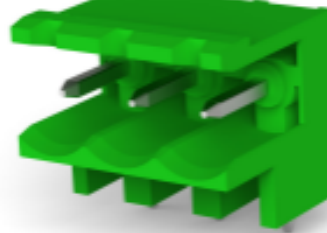
Product Compliance Disclaimer

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 # 796638-3 3POS 5.08MM CE R/A HDR,TRM BLK	 TE Part # 282814-3 TERMI-BLOK HEADER,ASSY90 3P.5	 TE Part # 796639-3 3POS 5.08MM CE R/A HDR,TRM BLK	 TE Part # 2342083-3 3POS HDR 90 DEG, HT,5.08MM PITCH,TL2.6MM
 TE Part # 2342084-3 3POS HDR ST, HT, 5.08MM PITCH, TL 2.6MM	 TE Part # 282815-3 TERMI-BLOK HEADER,ASSY90 3P.5	 TE Part # 282824-3 TERMI-BLOK HEADER,ASSY90 3P.5	 TE Part # 796637-3 3POS 5.08MM CE VRT HDR,TRM BLK



 TE Part # 796636-3 3POS 5.08MM CE VRT HDR,TRM BLK	 TE Part # 282825-3 TERMI-BLOK HEADER,ASSY90 3P.5,	 TE Part # 284061-3 TERMI-BLOK HDR 90, 5,08MM P. M	 TE Part # 284065-3 TERMI-BLOK HDR 180, 5.08MM P.M
 TE Part # 284053-3 3P TERMI-BLOK HDR 90,5,08MM	 TE Part # 1776147-3 3P EUROSTYLE HDR,HIGH TEMP	 TE Part # 1776167-3 3P TERMI-BLOK HDR,HIGH TEMP	 TE Part # 1986833-3 3P HDR, 90DEG,SIDE STK,STAND OFF,5MM

Documents

Product Drawings

3 POS 5.08MM R/A PLUG,TRM BLK

English

CAD Files

Customer View Model

ENG_CVM_CVM_796634-3_R1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_796634-3_R1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_796634-3_R1.2d_dxf.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

Eurostyle Terminal Blocks Focus Product Stock List

English

BUCHANAN TERMINAL BLOCKS CATALOG - EUROSTYLE TERMINAL BLOCKS

English

BUCHANAN PCB TERMINAL BLOCKS

English

1-1773458-1_EURO_STYLE_TERMINAL_BLOCKS_QRG

English



[Product Specifications](#)

[Application Specification](#)

English