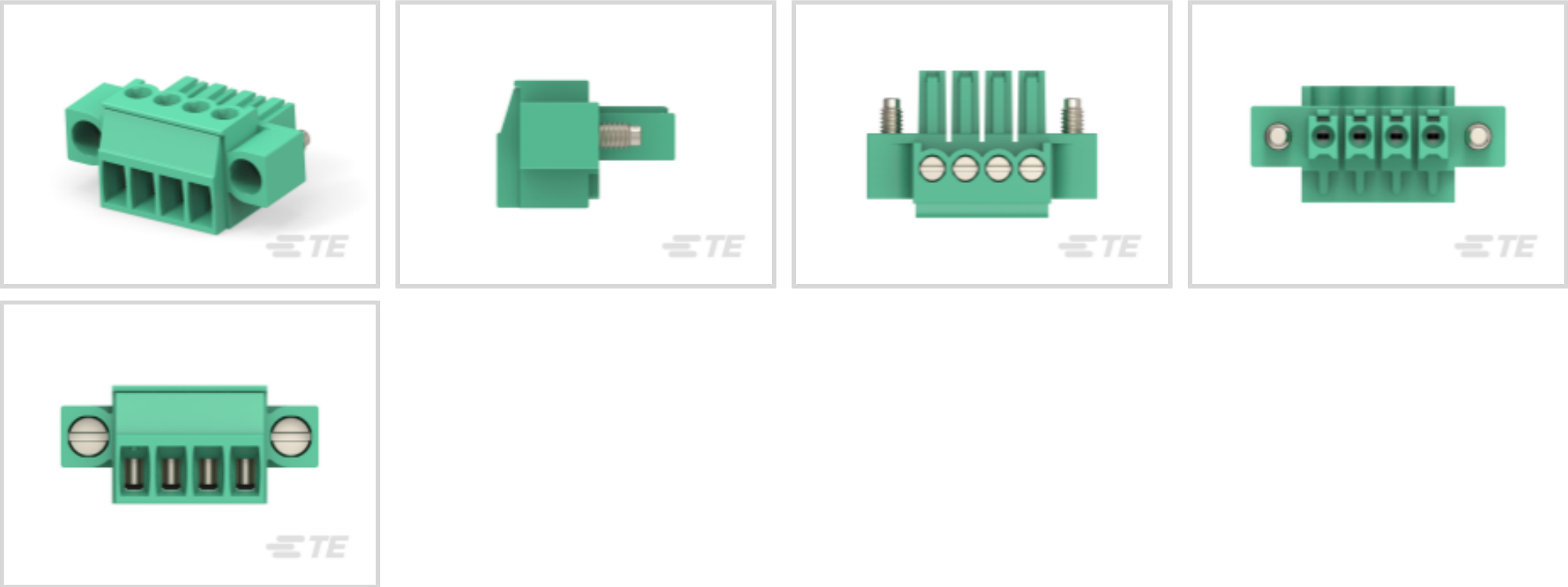




Connectors > Terminal Blocks & Strips > PCB Terminal Blocks



Terminal Block Connector Type: **Plug**
Connector System: **Wire-to-Board**
Number of Positions: **4**
Centerline (Pitch): **3.5 mm [.138 in]**
Number of Rows: **1**

Features

Product Type Features

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

Configuration Features

Wire Entry Location	Side
Number of Positions	4
Number of Rows	1
Wire Entry Angle	180°

Electrical Characteristics

Operating Voltage	300 VAC
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Body Features

Primary Product Color	Green
Product Orientation	Right Angle



Contact Features

Contact Mating Area Plating Material	Tin
Contact Base Material	Phosphor Bronze
Contact Current Rating (Max)	11 A

Mechanical Attachment

Mounting Retention Type	Screw Mount
Screw Plating Material	Nickel
Screw Material	Brass
Thread Size	M2

Housing Features

Housing Material	PA 66
Centerline (Pitch)	3.5 mm [.138 in]

Dimensions

Wire Size	.05 – 2 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	150
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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
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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: Pb (.49% 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.

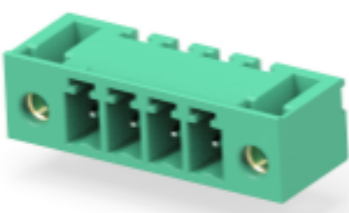
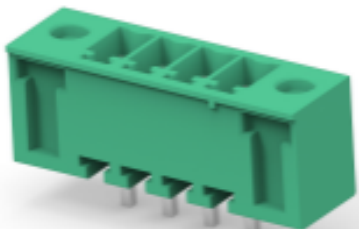
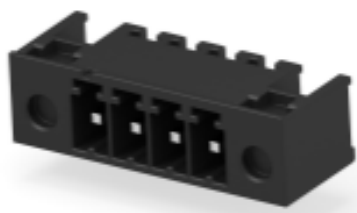


Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

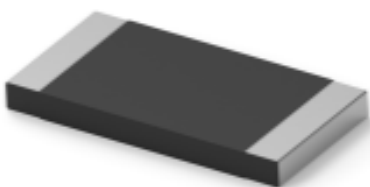
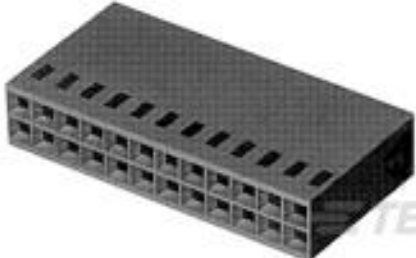
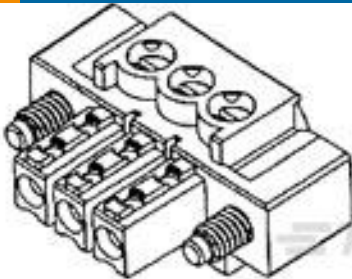
Product Compliance Disclaimer

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 # 284539-4 4 POS TERMI-BLOK 900 W.S.F. 3,	TE Part # 284516-4 4P TERMIBLOK HDR DIR C VITI	TE Part # 1776132-4 4P TERMI-BLOK HDR,HIGH TEMP	TE Part # 1776136-4 4P TERMI-BLOK,HIGH TEMP

Customers Also Bought

			
TE Part #2176117-4 Metal Chip Resistor: Current Sense	TE Part #1825010-1 ASE2204=DPDT AUTOSLIDE	TE Part #3-1879208-2 CPF 0402 200R 0.1% 25PPM 1K RL	TE Part #5-146130-7 16 MODII HDR DRST SFMNT B/A LF
			
TE Part #5787973-1 36 .8MM CHAMP RCPT ASSY	TE Part #1-87456-1 16 MODIV HSG COMP DR .100CL	TE Part #1-284510-2 12P TERMI-BLOK PLUG CON VITI	TE Part #1759546-1 0.8mm Mini PCI-Express 9.9 Height



Documents

Product Drawings

4P TERMI-BLOK PLUG CON VITI

English

CAD Files

Customer View Model

ENG_CVM_CVM_284510-4_B1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_284510-4_B1.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_284510-4_B1.3d_igs.zip

English

Customer View Model

ENG_CVM_284510-4_B.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_284510-4_B.3d_igs.zip

English

Customer View Model

ENG_CVM_284510-4_B.3d_stp.zip

English

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

1-1773458-1_EURO_STYLE_TERMINAL_BLOCKS_QRG

English

Product Specifications

Application Specification

English

Agency Approvals

UL

English

