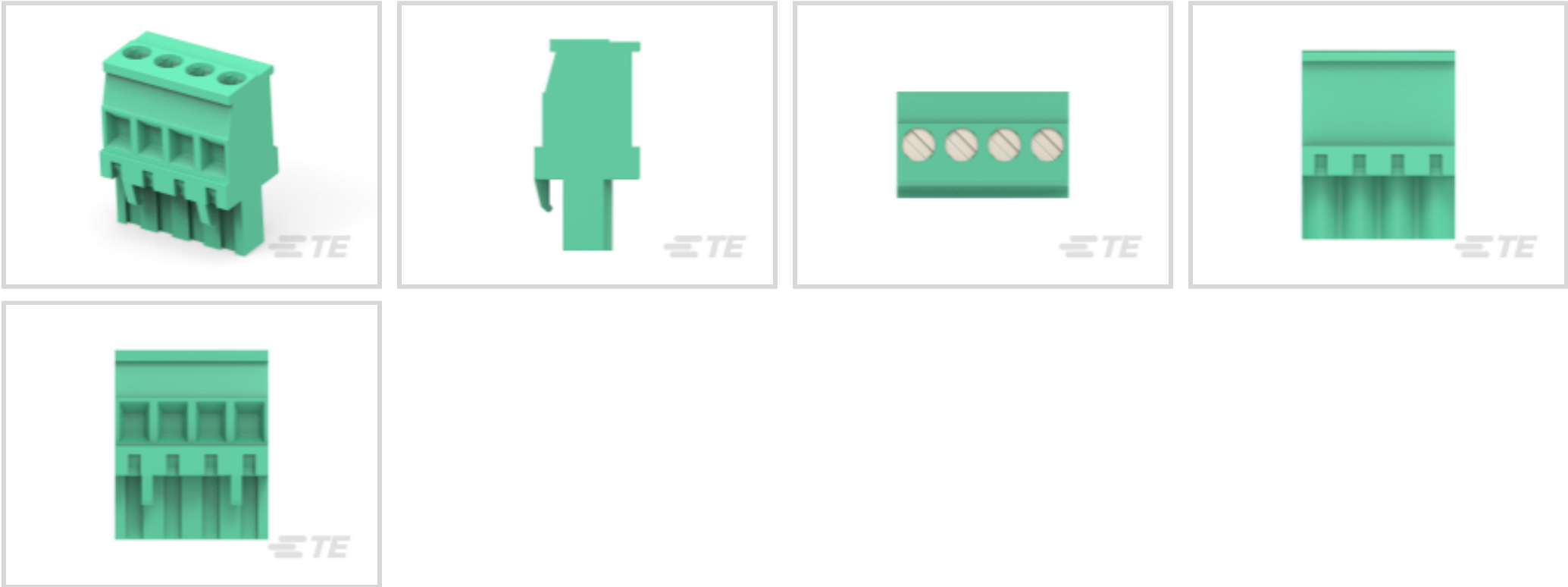




Connectors > Terminal Blocks & Strips > PCB Terminal Blocks



Terminal Block Connector Type: **Plug**
Connector System: **Wire-to-Board**
Number of Positions: **4**
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	Without
Stacking Configuration	Side Stackable
Number of Positions	4
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 Base Material	Phosphor Bronze
Contact Current Rating (Max)	15 A

Mechanical Attachment

Screwless Terminal Block	No
Mounting Angle	Vertical
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 Method	Carton
Packaging Quantity	150

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: JAN 2022 (223) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Pb (2% in Component) 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	Not Yet Reviewed for halogen content
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 # 796636-4 4POS 5.08MM CE VRT HDR,TRM BLK	 TE Part # 282814-4 TERMI-BLOK HEADER,ASSY90 4P.5	 TE Part # 282825-4 TERMI-BLOK HEADER,ASSY90 4P.5,	 TE Part # 284065-4 TERMI-BLOK HDR 180, 5,08MM P.M
 TE Part # 2342083-4 4POS HDR 90 DEG, HT,5.08MM PITCH,TL2.6MM	 TE Part # 2342084-4 4POS HDR ST, HT, 5.08MM PITCH, TL 2.6MM	 TE Part # 282815-4 TERMI-BLOK HEADER,ASSY90 4P.5	 TE Part # 796637-4 4POS 5.08MM CE VRT HDR,TRM BLK



TE Part # 796639-4
4POS 5.08MM CE R/A HDR,TRM BLK

TE Part # 284061-4
TERMI-BLOK HDR 90, 5,08MM P.MU

TE Part # 796638-4
4POS 5.08MM CE R/A HDR,TRM BLK

TE Part # 1546122-4
EUROSTYLE 4 POS VERT PLUG STCK

TE Part # 1986160-4
Crimp Style housing, 5.08, Green, 4 posn

TE Part # 282824-4
TERMI-BLOK HEADER,ASSY90 4P.5

Customers Also Bought

TE Part #167293-1
15P.HDP20 PLUG ASSY

TE Part #796636-4
4POS 5.08MM CE VRT HDR,TRM BLK

TE Part #640923-1
RECEPT,PIDG FASTON 22-18 110

TE Part #1-770174-0
04P MINI-UMNL ASSY V0 SNNI*

TE Part #735398
ELECTRO-TAP ASSY

TE Part #NB20274001
VERSAFIT-3/16-0-SP

TE Part #747746-1
GROMMET ASSORT-SZ1/2 CBL CLMPs

Documents

Product Drawings

TERMI-BLOK VERTICAL PLUG STACK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_284047-4_E.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_284047-4_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_284047-4_E.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

[BUCHANAN PCB TERMINAL BLOCKS](#)

English

[1-1773458-1_EURO_STYLE_TERMINAL_BLOCKS_QRG](#)

English

Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[TE Material Declaration](#)

English