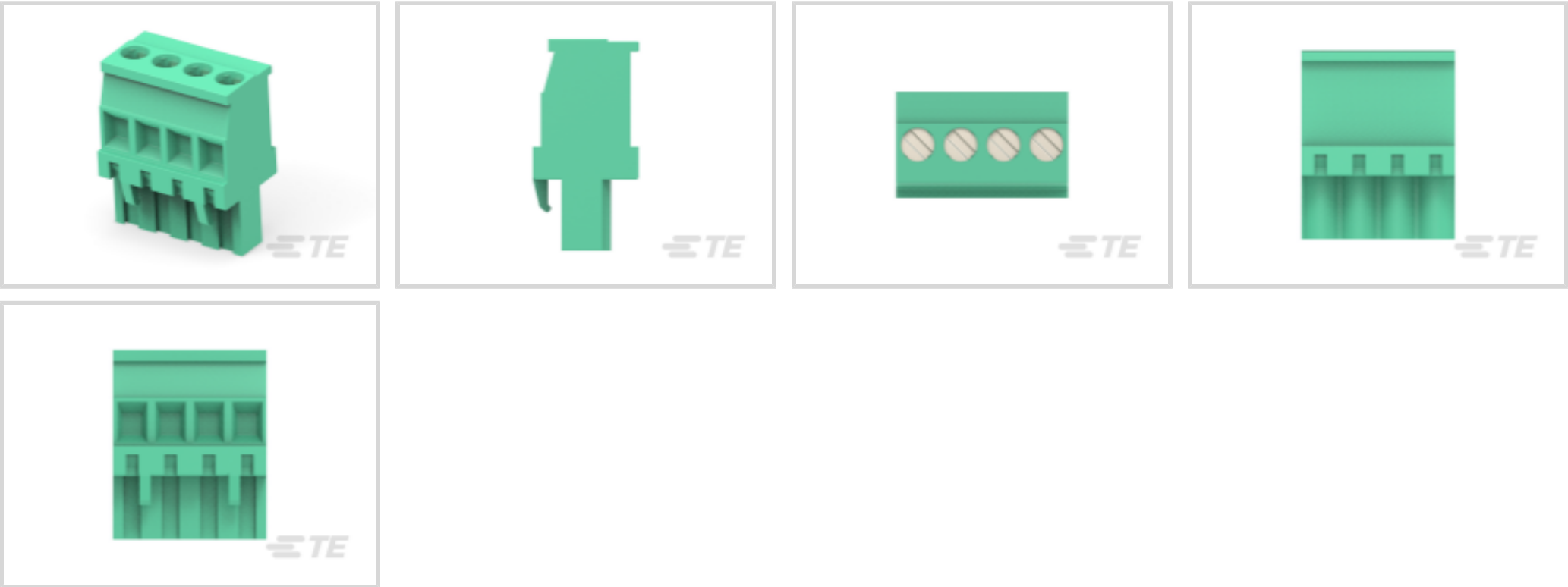




Connectors > Terminal Blocks & Strips > PCB Terminal Blocks



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

Configuration Features

Stacked Levels	Without
Wire Entry Location	Side
Stacking Configuration	Side Stackable
Number of Positions	4
Number of Rows	1
Wire Entry Angle	90°

Electrical Characteristics

Operating Voltage	300 VAC
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Body Features



Primary Product Color	Green
Product Orientation	Vertical

Contact Features

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

Mechanical Attachment

Screw Plating Material	Nickel
Screw Material	Brass
Thread Size	M3

Housing Features

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

Dimensions

Wire Size	.05 – 3 mm ²
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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
Packaging Method	Carton

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 2024 (240) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold:



Pb (2% in Component part)

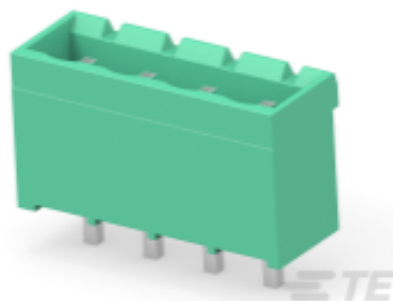
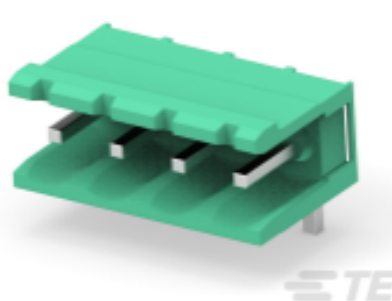
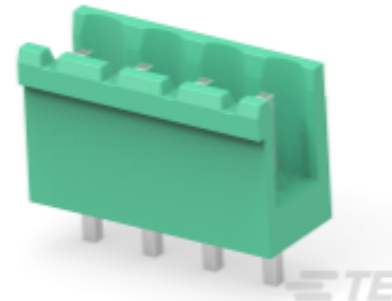
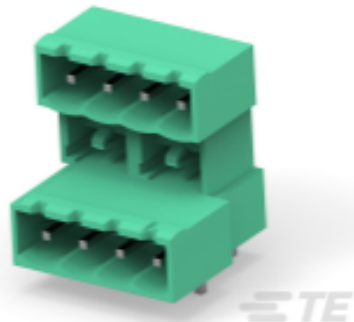
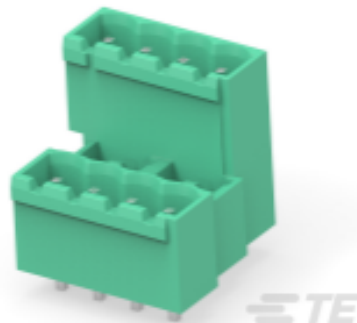
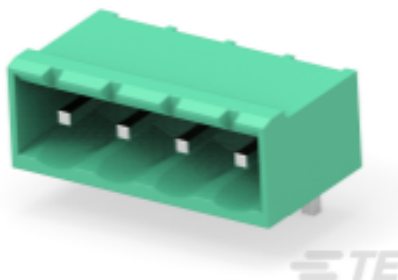
Article Safe Usage Statements:
Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

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

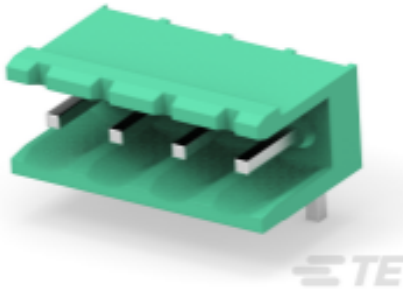
Product Compliance Disclaimer

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 # 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 # 284061-4 TERMI-BLOK HDR 90, 5,08MM P.MU
 TE Part # 284065-4 TERMI-BLOK HDR 180, 5,08MM P.M	 TE Part # 796638-4 4POS 5.08MM CE R/A HDR,TRM BLK	 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





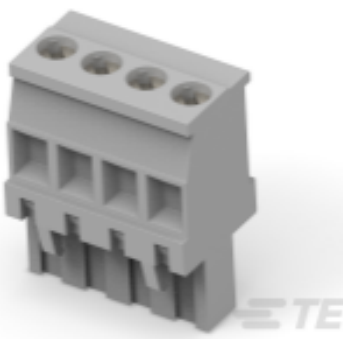
TE Part # 282815-4
TERMI-BLOK HEADER,ASSY90 4P.5



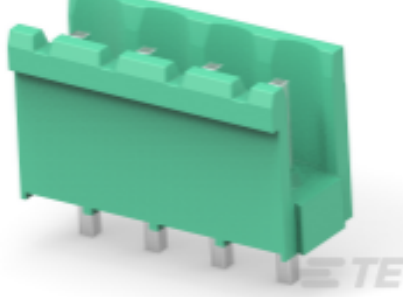
TE Part # 796637-4
4POS 5.08MM CE VRT HDR,TRM BLK



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



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

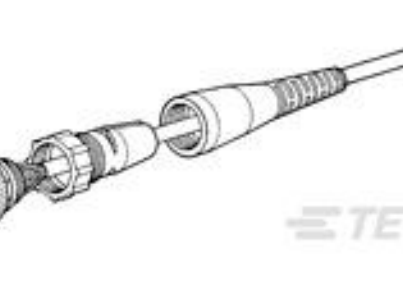


TE Part # 282824-4
TERMI-BLOK HEADER,ASSY90 4P.5

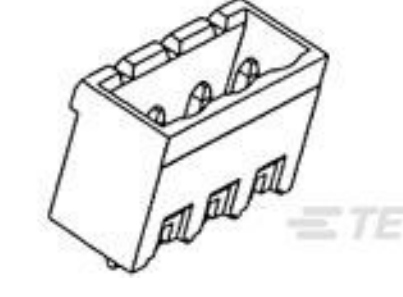
Customers Also Bought



TE Part #5-5179180-1
0.8FH,R09H.5,040,08/Sn,TR,SC



TE Part #207387-1
CABLE GRIP,SZ 17,CPC



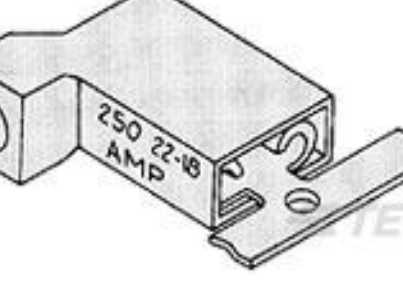
TE Part #796636-4
4POS 5.08MM CE VRT HDR,TRM BLK



TE Part #350539-1
02P CMNL HDR ASSY SHORT NATL



TE Part #770904-3
MINI UMNL SOK 22-18 AWG AU



TE Part #3-520338-2
ULTRA-FAST 187 ASY REC 16-14 AWG TPBR



TE Part #173063-2
.070 ECONOSEAL 2P CAP HSG



TE Part #5-103957-3
5X4 MTE RCPT SR LATCH .100CL



TE Part #173065-2
0.07 ECNOSEAL 3P CAP

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

Agency Approvals

UL

English