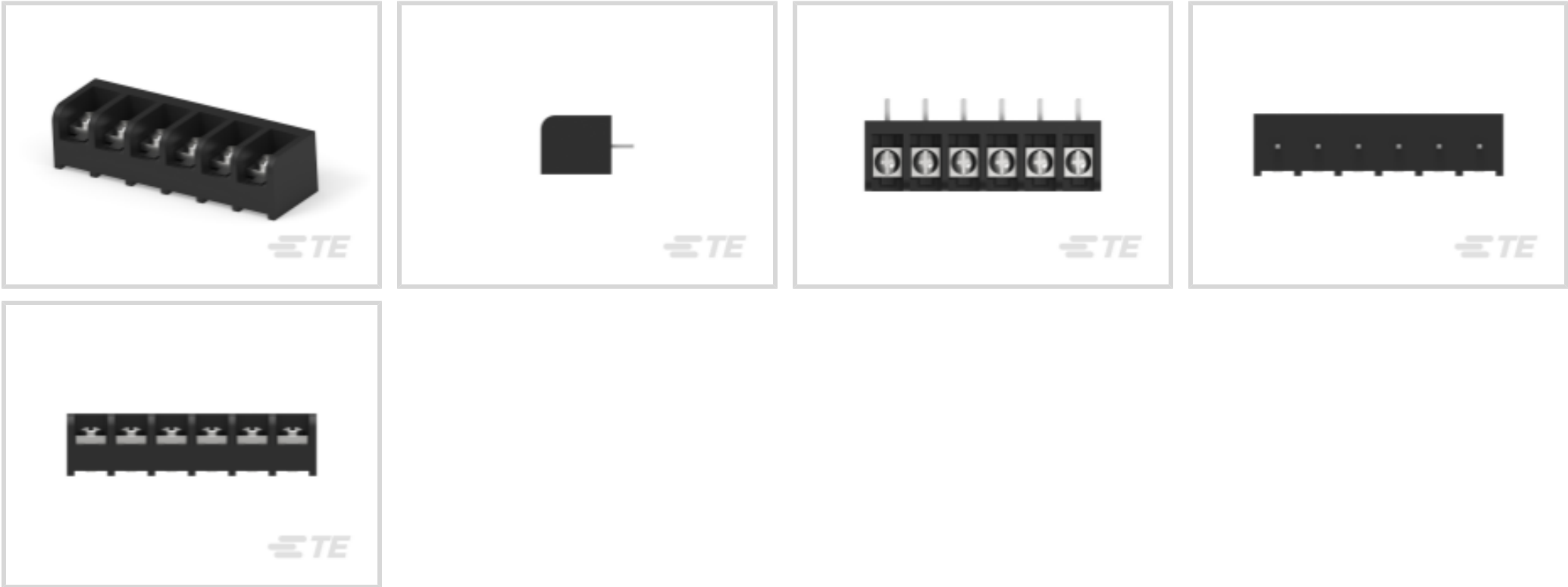




Connectors > Terminal Blocks & Strips > Barrier Strips



Number of Positions: 6

Barrier Strip Style: **Tri-Barrier**

Bottom Termination Type: **Printed Circuit Pin**

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

Centerline (Pitch): **8.26 mm [.325 in]**

Features

Product Type Features

Block Style	Flat Bottom
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Levels	1
Number of Positions	6
Number of Rows	1

Electrical Characteristics

Operating Voltage	150 V, 300 V
-------------------	--------------

Body Features

Product Orientation	Right Angle
Barrier Strip Style	Tri-Barrier

Contact Features

--	--



Contact Current Rating (Max)	20 A
------------------------------	------

Termination Features

Bottom Termination Type	Printed Circuit Pin
-------------------------	---------------------

Mechanical Attachment

Top Termination Type	Wire Clamp Combo Head
Mounting Options	None
Thread Size	4-40
Screw Head Type	Wire Clamp Combo Head
Connector Mounting Type	Board Mount

Housing Features

Centerline (Pitch)	8.26 mm[.325 in]
--------------------	------------------

Dimensions

Product Length	51.07 mm[2.01 in]
Wire Size	12 – 22 AWG

Usage Conditions

Operating Temperature Range	0 – 105 °C[32 – 221 °F]
-----------------------------	-------------------------

Operation/Application

Circuit Application	Power
---------------------	-------

Packaging Features

Packaging Method	Package
Packaging Quantity	200

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

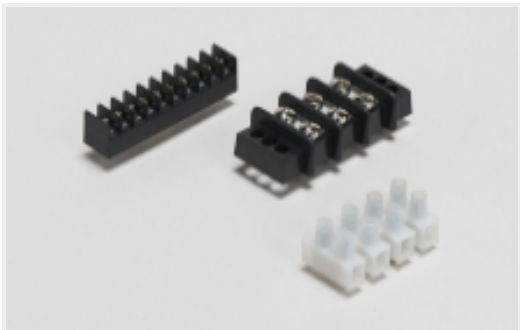
Solder Process Capability

Wave solder capable to 265°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>

Also in the Series | BUCHANAN 4 Series



Barrier Strips(47)

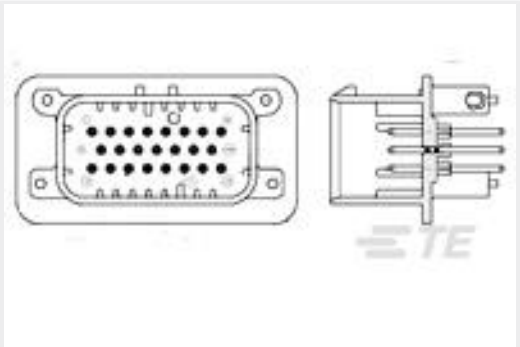
Customers Also Bought



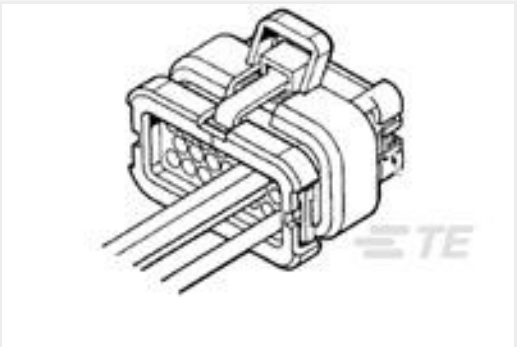
TE Part #1-640387-0
10P MTA156 HDR ASSY SQ R/A



TE Part #41290
250 FASTON, TAB, BR



TE Part #776228-1
23POS, PIN DIA 1.3, HDR ASSY, 180DEG, COD 1



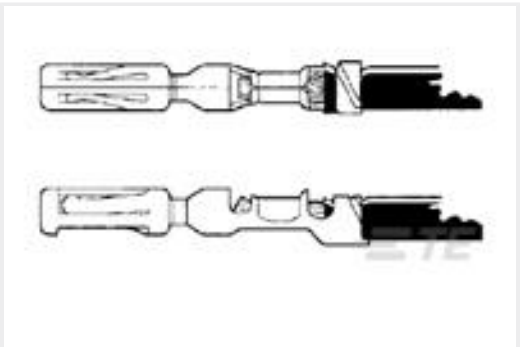
TE Part #770680-1
23POS, AMPSEAL, SOC HSG ASSY, SLD, COD 1



TE Part #350824-1
02P UMNL HDR ASSY PC 94VO



TE Part #640388-2
02P MTA156 HDR ASSY RN STR F/L



TE Part #770854-1
CONTACT, AMPSEAL SN/LP



TE Part #2-1625984-2
HSA50 1R0 5%



Documents

Product Drawings

[4PCR-06-006=4PCR ASSEMBLY](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_3-1437648-1_G.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-1437648-1_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-1437648-1_G.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[1-1773458-2_BARRIER_STRIPS_QUICK_REFERENCE_GUIDE](#)

English

Agency Approvals

[UL](#)

English