



Connectors > Terminal Blocks & Strips > Barrier Strips



Number of Positions: 12

Connector System: Wire-to-Wire

Centerline (Pitch): 10 mm [.394 in]

Number of Rows: 1

Operating Voltage: 250 V

Features

Product Type Features

Block Style	None
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Levels	1
Number of Positions	12
Number of Rows	1

Electrical Characteristics

Operating Voltage	250 V
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Body Features

Quick Connect Tab Plating Material	Tin
Primary Product Color	Brown
Product Orientation	Right Angle

Contact Features

Contact Base Material	Brass
Contact Current Rating (Max)	30 A

Mechanical Attachment

Mounting Options	3.1mm Diameter Mounting Holes
Screw Plating Material	Zinc Chromate



Thread Size	M3
Screw Material	Steel
Connector Mounting Type	Panel Mount

Housing Features

Housing Material	Polyamide 6
Centerline (Pitch)	10 mm[.394 in]

Dimensions

Wire Size	24 – 12 AWG
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Operation/Application

Circuit Application	Power
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Box
Packaging Quantity	50

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 2025 (247) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (1.8% 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	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

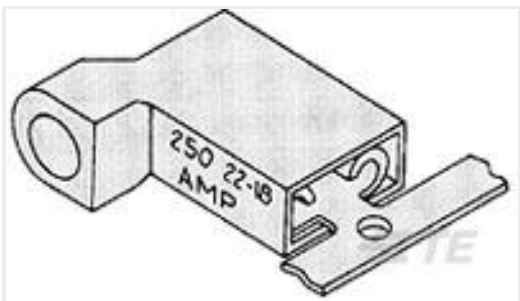
Product Compliance Disclaimer

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>

Customers Also Bought



TE Part #2-520856-2
ULTRA-FAST 250 ASY REC 22-18 TPBR



TE Part #52265
TERMINAL R PG 6 10



TE Part #794118-1
04P .156 MNL CAP PANEL MOUNT



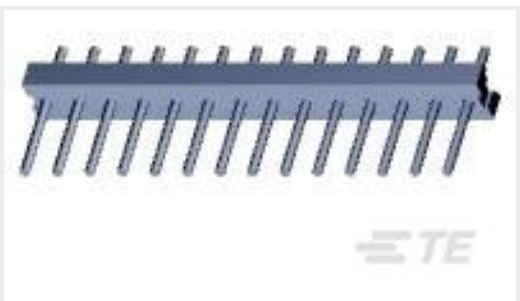
TE Part #172343-1
MINI UNIVERSAL M-N-L HOUSING



TE Part #1-640385-4
14P MTA156 HDR ASSY SQ R/A



TE Part #1-640383-4
14P MTA156 HDR ASSY STR SQ SN



TE Part #1-640384-4
14P MTA156 HDR ASSY STR RND SN



TE Part #172344-1
MINI UNIVERSAL MATE-N-LOK CAP HOUSING 3P



TE Part #2-456134-5
CRIMPER, INSULATION "F"(.200")



TE Part #1-1776296-0
TSB5001031DS=EUROPA T-BLK,10MM

Documents

CAD Files

3D PDF

English

Customer View Model

[ENG_CVM_1-1776298-2_O1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_1-1776298-2_O1.3d_igs.zip](#)



English

Customer View Model

[ENG_CVM_1-1776298-2_O1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1776298-2_O.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1776298-2_O.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1776298-2_O.2d_dxf.zip](#)

English

3D PDF

3D

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Datasheets & Catalog Pages

[BUCHANAN TERMINAL BLOCKS CATALOG - EUROPA TERMINAL BLOCKS](#)

English