

1-2350514-0 ✓ ACTIVE

Buchanan

TE Internal #: 1-2350514-0

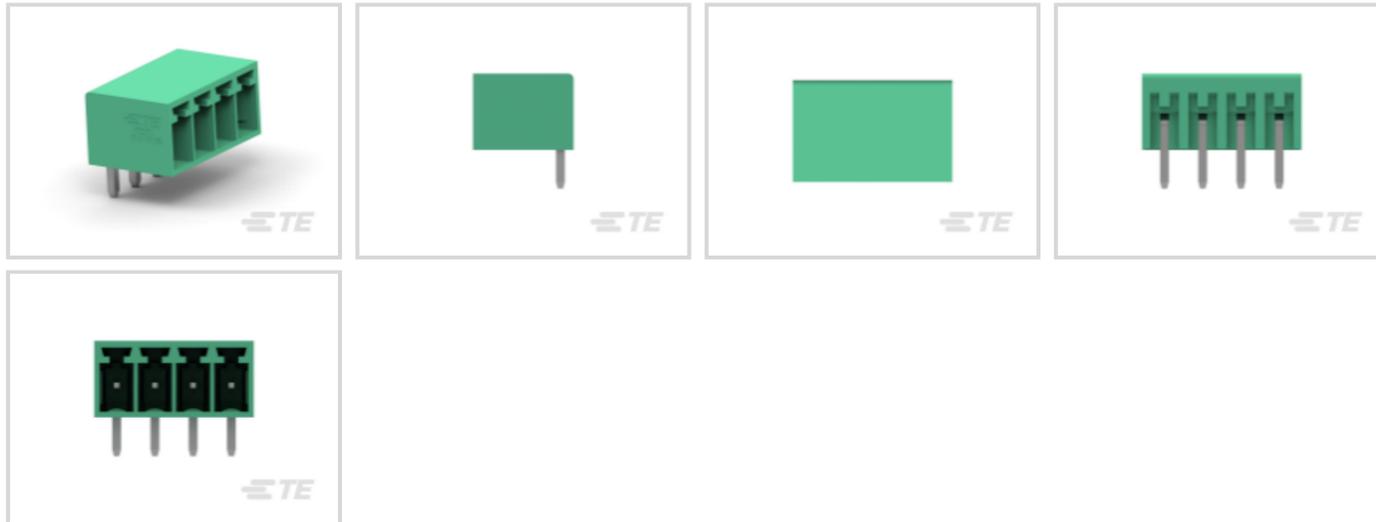
PCB Terminal Blocks, Header, Wire-to-Board, 10 Positions, 3.5mm [.137in] Centerline, 1 Rows, 10A Current Rating (Max), 300VAC

Voltage Rating

[View on TE.com >](#)



Connectors > Terminal Blocks & Strips > PCB Terminal Blocks



Terminal Block Connector Type: **Header**

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

Number of Positions: **10**

Centerline (Pitch): **3.5 mm [.137 in]**

Number of Rows: **1**

Features

Product Type Features

Block Type	PCB Mount
Header Type	Shrouded
Terminal Block Connector Type	Header
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	10
Number of Rows	1

Electrical Characteristics

Current Rating (Max)	10 A
Voltage Rating	300 VAC

Contact Features

Contact Mating Area Plating Material	Tin
Contact Mount	Through Hole



Contact Base Material	Brass
Contact Current Rating (Max)	10 A

Mechanical Attachment

Mounting Angle	Right Angle
Connector Mounting Type	Board Mount

Housing Features

Housing Color	Green
Housing Material	PA 66
Centerline (Pitch)	3.5 mm [.137 in]

Dimensions

PCB Tail Length	3.5 mm [.1377 in]
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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	Box
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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	Not Yet Reviewed
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: JUN 2020 (209) Candidate List Declared Against: JAN 2020 (205) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed 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

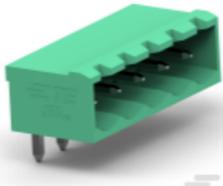
chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may 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 Model / Part # 1-2350398-0
10 POS SPRING TB PLUG , PITCH 3.50

Customers Also Bought



TE Model / Part #2350513-8
8POS TB HDR 90 DEG, PITCH 5.0 & TL 4.5mm



TE Model / Part #8-2176231-7
3522 39K 1% 3W



TE Model / Part #1969807-1
04P UMNL PIN HDR ASSY, PIN V0 GW



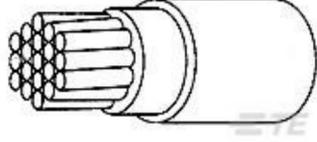
TE Model / Part #5-2176251-6
CRGS2010 5% 39K



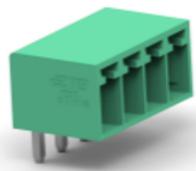
TE Model / Part #1-2350398-0
10 POS SPRING TB PLUG , PITCH 3.50



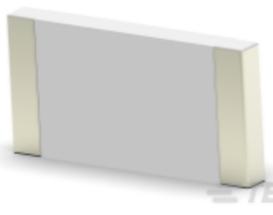
TE Model / Part #1887203-3
XT424R24



TE Model / Part #4005433001
99M0111-18-2L



TE Model / Part #1-2350514-4
14POS TB HDR 90 DEG, PITCH 3.5 & TL 3.5mm



TE Model / Part #1-2176251-5
CRGS2010 5% 15R



TE Model / Part #YDTS24N13-35PNV001
HERM RECP

Documents



Product Drawings

[10POS TB HDR 90 DEG, PITCH 3.5 &TL 3.5mm](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-2350514-0_1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-2350514-0_1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-2350514-0_1.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

Agency Approvals

[VDE Certificate](#)

English