

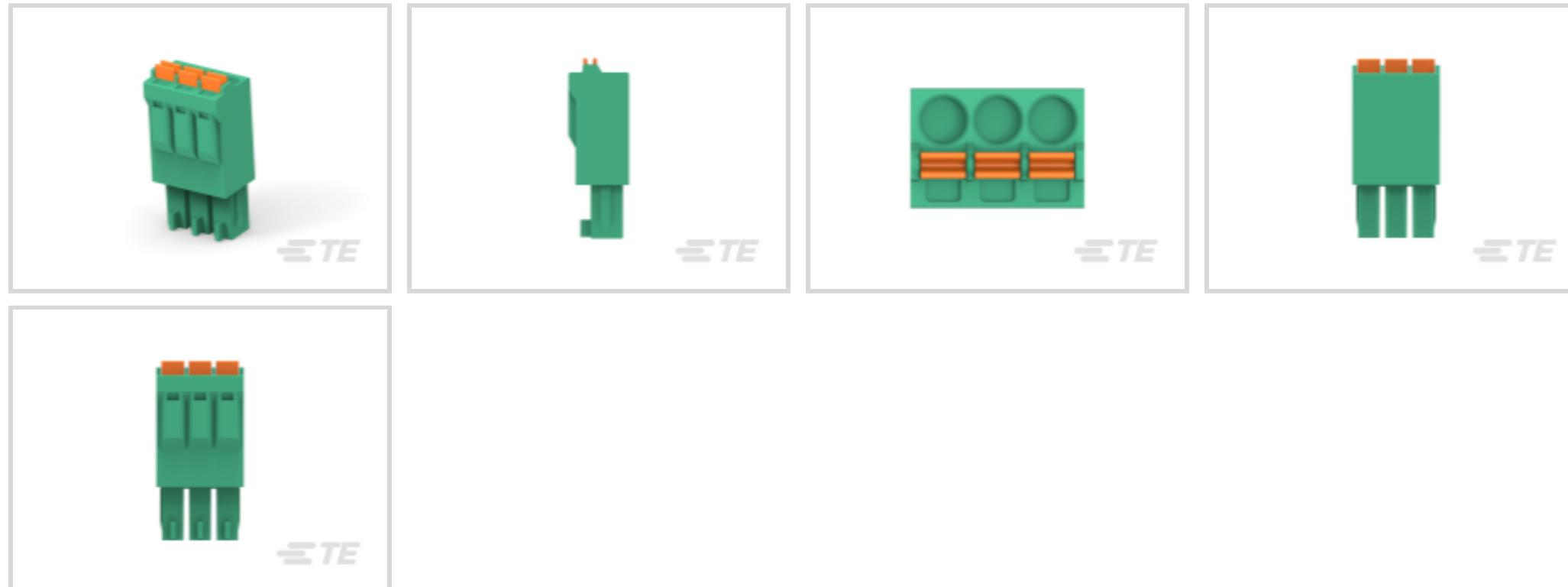
2350398-3

✓ ACTIVE

Buchanan

TE Internal #: 2350398-3

3 Position PCB Terminal Block, Plug, Wire-to-Board, 3.5 mm [.137 in] Centerline, 1 Row, 180° Wire Entry Angle, 24 – 16 AWG, .05 – 1.31 mm² Wire

[View on TE.com >](#)[Connectors > Terminal Blocks & Strips > PCB Terminal Blocks](#)Number of Positions: **3**Terminal Block Connector Type: **Plug**Connector System: **Wire-to-Board**Centerline (Pitch): **3.5 mm [.137 in]**Number of Rows: **1**

Features

Termination Features

Termination Method to Wire & Cable	Spring Terminal, Push-in
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Body Features

Primary Product Color	Green
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Product Orientation	Vertical
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Packaging Features

Packaging Method	Box
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Contact Features

Contact Mating Area Plating Material	Tin
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Contact Base Material	Phosphor Bronze
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Contact Current Rating (Max)	8 A
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Housing Features

Housing Material	PA 66
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Centerline (Pitch)	3.5 mm [.137 in]
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Configuration Features

Wire Entry Location	Top
Stacking Configuration	Side Stackable
Number of Positions	3
Number of Rows	1
Wire Entry Angle	180°

Product Type Features

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

Electrical Characteristics

Operating Voltage	150 VAC
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Dimensions

Wire Size	24 – 16 AWG
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Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Operation/Application

Circuit Application	Signal
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC

Free

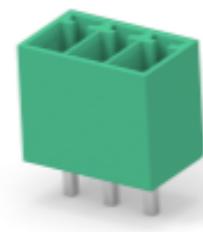
Solder Process Capability

Not reviewed for solder process capability

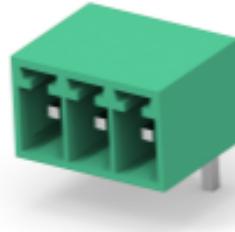
Product Compliance Disclaimer

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 Part # 2351886-3
3POS TB HDR 180 DEG, PITCH 3.5, TL
3.4mm



TE Part # 2350514-3
3POS TB HDR 90 DEG, PITCH 3.5 & TL
3.5mm

Customers Also Bought



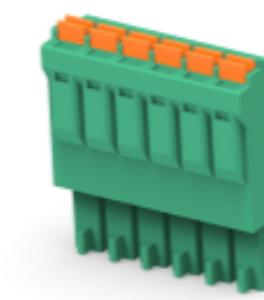
TE Part #1924487-3
MOUNTING CLIP, AMPSEAL 16



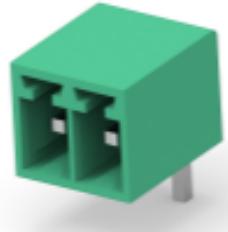
TE Part #776495-3
AS16,CAP ASSY,ST,08P,N SEAL, CODE C



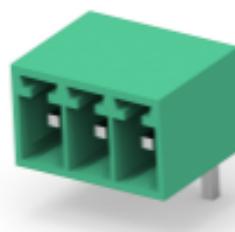
TE Part #1SNK505210R0000
ZS4-D2



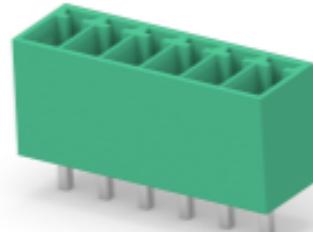
TE Part #2350398-6
6 POS SPRING TB PLUG , PITCH 3.50



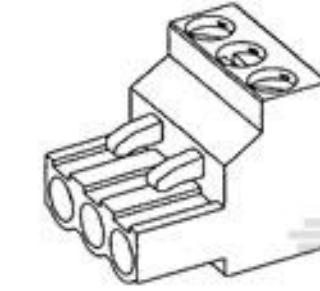
TE Part #2350514-2
2POS TB HDR 90 DEG, PITCH 3.5 & TL
3.5mm



TE Part #2350514-3
3POS TB HDR 90 DEG, PITCH 3.5 & TL
3.5mm



TE Part #2351886-6
6POS TB HDR 180 DEG, PITCH 3.5, TL
3.4mm



TE Part #796635-4
4 POS 5.08MM R/A PLUG,TRM BLK

TE Part #1-6609028-5
10VK7=F7145 SOTE Part #1-2834016-3
3POS 2.54MM SES CONN.

Documents

Product Drawings

3 POS SPRING TB PLUG , PITCH 3.50

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2350398-3_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2350398-3_A.3d_jgs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2350398-3_A.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

BUCHANAN PUSH-IN CLAMP PCB CONNECTORS

English

Product Specifications

Application Specification

English

Agency Approvals

UL

English