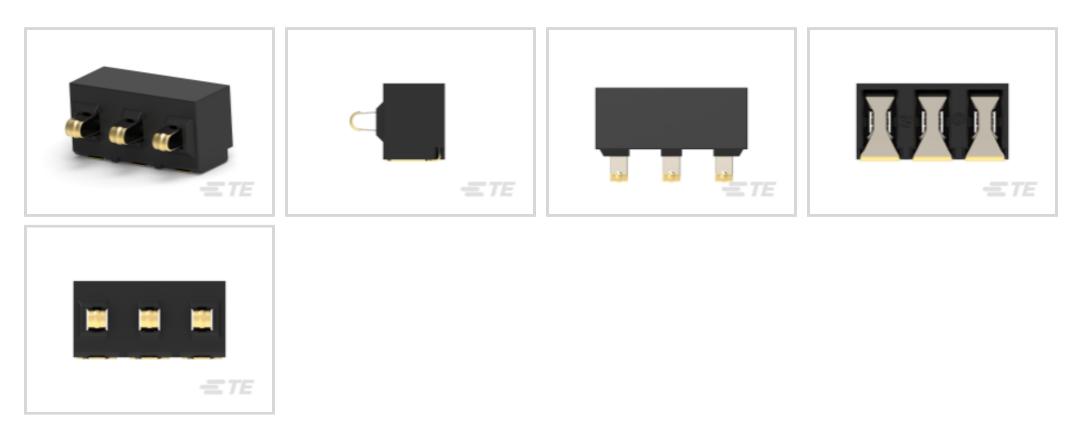


TE Internal #: 1982633-1 DC Jack Connectors, Board-to-Board, 3 Position, .118 in [3 mm] Centerline, Plug, 15 VDC, Right Angle, Printed Circuit Board, Signal, Board Mount

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Connectors > PCB Connectors > Battery Connectors & Holders > DC Jack Connectors



Connector System: Board-to-Board

Number of Positions: 3

Centerline (Pitch): 3 mm [.118 in]

Connector & Housing Type: Plug

Operating Voltage: 15 VDC

Features

Product Type Features

Connector System	Board-to-Board
Connector & Housing Type	Plug
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Positions	3
PCB Mount Orientation	Right Angle
Electrical Characteristics	
Operating Voltage	15 VDC
Body Features	
Primary Product Color	Black
Contact Features	
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	3 A
Mechanical Attachment	

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PCB Mount Retention	Without
Connector Mounting Type	Board Mount
Housing Features	
Housing Material	LCP (Liquid Crystal Polymer)
Centerline (Pitch)	3 mm[.118 in]
Usage Conditions	
Operating Temperature Range	-20 - 80 °C[-4 - 158 °F]
Operation/Application	
Circuit Application	Signal
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	1000
Packaging Method	Таре

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU ELV Directive 2000/53/ECCompliantChina RoHS 2 Directive MIIT Order No 32, 2016No Restricted Materials Above ThresholdEU REACH Regulation (EC) No. 1907/2006Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHCHalogen ContentLow Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC
EU REACH Regulation (EC) No. 1907/2006Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHCHalogen ContentLow Halogen - Br, Cl, F, I < 900 ppm per
(235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC Halogen Content Low Halogen - Br, Cl, F, I < 900 ppm per
Free
Solder Process Capability Reflow solder capable to 260°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

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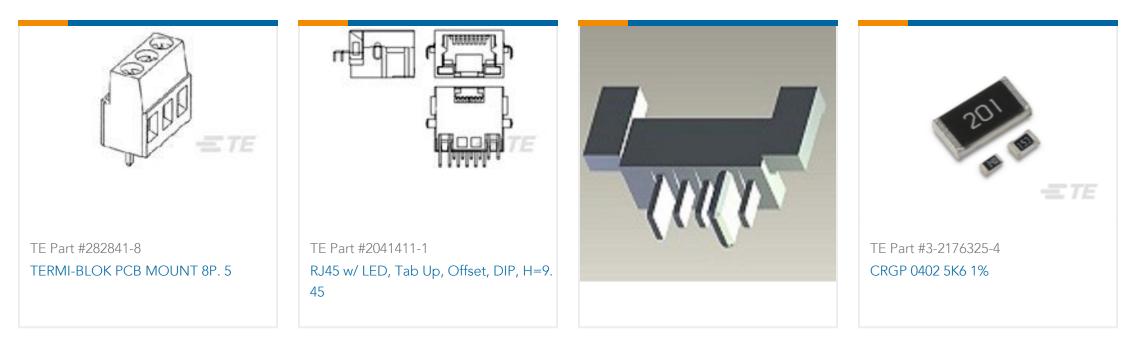
materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest 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



Customers Also Bought







Documents

Product Drawings BATTERY CONN 3 POSITION

1982633-1

DC Jack Connectors, Board-to-Board, 3 Position, .118 in [3 mm] Centerline, Plug, 15 VDC, Right Angle, Printed Circuit Board, Signal, Board Mount



English CAD Files 3D PDF 3D Customer View Model ENG_CVM_CVM_1982633-1_1.2d_dxf.zip English Customer View Model ENG_CVM_CVM_1982633-1_1.3d_igs.zip English Customer View Model ENG_CVM_CVM_1982633-1_1.3d_igs.zip English

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