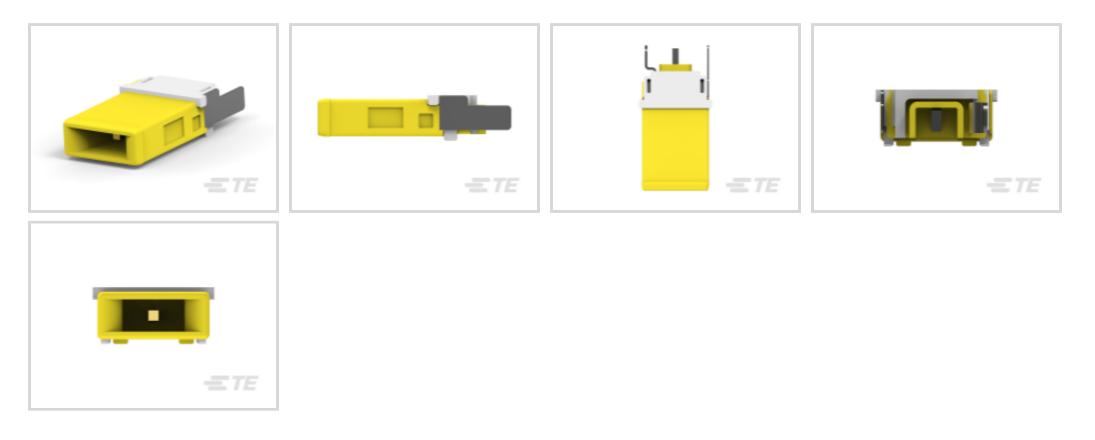
1-2129334-1 - ACTIVE

TE Internal #: 1-2129334-1 DC Jack Connectors, Cable-to-Board, 3 Position, Plug, 25 VDC, Wire & Cable, Power & Signal, Cable Mount (Free-Hanging), -40 -185 °F [-40 - 85 °C]

View on TE.com >



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



Connector System: Cable-to-Board

Number of Positions: 3

Connector & Housing Type: Plug

Operating Voltage: 25 VDC

Connector & Contact Terminates To: Wire & Cable

Features

Product Type Features

Connector System	Cable-to-Board
Connector & Housing Type	Plug
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	3
Electrical Characteristics	
Operating Voltage	25 VDC
Body Features	
Primary Product Color	Yellow
Contact Features	
Contact Mating Area Plating Material	Gold
PCB Contact Termination Area Plating Material	Tin
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	12.5 A

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DC Jack Connectors, Cable-to-Board, 3 Position, Plug, 25 VDC, Wire & Cable, Power & Signal, Cable Mount (Free-Hanging), -40 - 185 °F [-40 - 85 °C]



Mechanical Attachment	
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	Thermoplastic
Jsage Conditions	
Operating Temperature Range	-40 - 85 °C[-40 - 185 °F]
Operation/Application	
Circuit Application	Power & Signal
Packaging Features	
Packaging Quantity	64
Packaging Method	Tray

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

Hand solderable with lead free solder

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

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DC Jack Connectors, Cable-to-Board, 3 Position, Plug, 25 VDC, Wire & Cable, Power & Signal, Cable Mount (Free-Hanging), -40 - 185 °F [-40 - 85 °C]



Compatible Parts



TE Part # 1-2129458-1 DC Power Jack Conn DIP type 10.7A

Customers Also Bought



TE Part # 725964-2 250 FASTON TAB TPBR

TE Part # 5767096-8 MICT,REC,038,ASY,.025,TAPE,CAP TE Part # 926010-1 LOCKING CLIP HSG TE Part # 5650860-5 ASSEMBLY,RECEPTACLE,EUROCARD,

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Documents

Product Drawings

DC Power Plug Conn

English

CAD Files

3D PDF

3D

1-2129334-1

DC Jack Connectors, Cable-to-Board, 3 Position, Plug, 25 VDC, Wire & Cable, Power & Signal, Cable Mount (Free-Hanging), -40 - 185 °F [-40 - 85 °C]



Customer View Model

ENG_CVM_CVM_1-2129334-1_D_c-1-2129334-1-d.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2129334-1_D_c-1-2129334-1-d.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2129334-1_D_c-1-2129334-1-d.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions**of use.

Product Specifications Product Specification

English

Product Specification

English