



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



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

Number of Positions: **3**

Centerline (Pitch): **3.2 mm [.126 in]**

Connector & Housing Type: **Plug**

PCB Mount Retention: **Without**

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	Vertical

Contact Features

Contact Current Rating (Max)	2 A
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Mechanical Attachment

PCB Mount Retention	Without
Connector Mounting Type	Board Mount

Housing Features

Centerline (Pitch)	3.2 mm [.126 in]
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Usage Conditions

Operating Temperature Range	-55 – 85 °C [-67 – 185 °F]
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Operation/Application

Circuit Application	Signal
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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	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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Reflow solder capable to 245°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 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





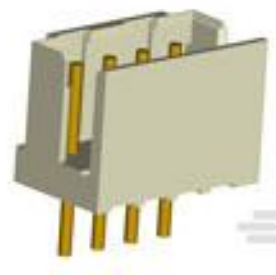
TE Part #2-406549-1
IMJ,1X1,PNL GRD,LED(G/Y), SN



TE Part #292207-6
MINI CT SGL DIP V 6P NAT



TE Part #2-1676123-4
1/2W SM M/OX 5% 7R5



TE Part #1-292132-2
CT P/HDR BOX V 12P NAT

TE Part #2291172-1
025 SMD 8P CAP ASSEMBLY H-TYPE



TE Part #2-178496-4
UNIV. POWER HDR H ASSY 2P YEL.



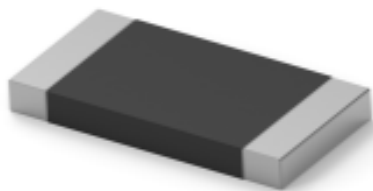
TE Part #881545-2
SHUNT LP W/HANDLE 2 POS 30AU



TE Part #6337194-1
BATTERY CONNECTOR ASSEMBLY



TE Part #5-828296-0
50P MOD 2 STIFT LEI



TE Part #5-2176422-6
TLRP 2512 3.0W R015 1% 50PPM 4K RL

Documents

Product Drawings

LEAF BATTERY CONN W/B 3POS. P=3.2, PKG

Japanese

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1981061-1_A_c-1981061-1-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1981061-1_A_c-1981061-1-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1981061-1_A_c-1981061-1-a.3d_stp.zip

English

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

Product Specifications



Leaf type Battery Connector 3Pos. pitch=3.2

Japanese

Product Specification

Japanese