1-2129333-2 × OBSOLETE

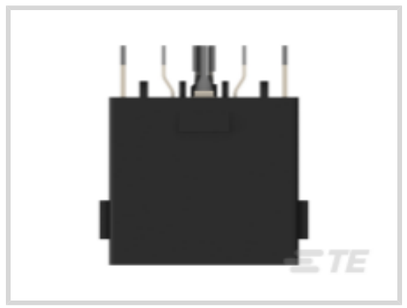
TE Internal #: 1-2129333-2

TE Internal Description: DC Power Jack Conn cable type

View on TE.com >

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







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

Number of Positions: **5**

Connector & Housing Type: **Jack**

Operating Voltage: **25 VDC**

Connector & Contact Terminates To: **Wire & Cable**

Features

Product Type Features

Connector System	Cable-to-Board
Connector & Housing Type	Jack
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	5

Electrical Characteristics

Operating Voltage	25 VDC

Body Features

Primary Product Color	Black

Contact Features

PCB Contact Termination Area Plating Material	Tin
Contact Mating Area Plating Material	Gold (Au)
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	7 A

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Thermoplastic

Operation/Application

Circuit Application	Power & Signal

Packaging Features

Packaging Method	Tray
Packaging Quantity	132

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 2025 (250) Candidate List Declared Against: JUL 2017 (174) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Hand solderable with lead free solder

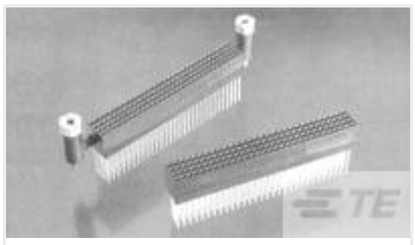
Product Compliance Disclaimer

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

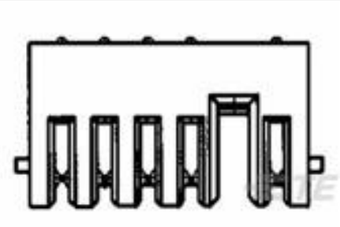
Customers Also Bought



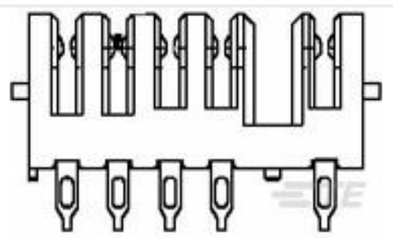
TE Part #1-406507-1
IMJ,1X1,P GRD,INSLT,LED(G/Y)SN



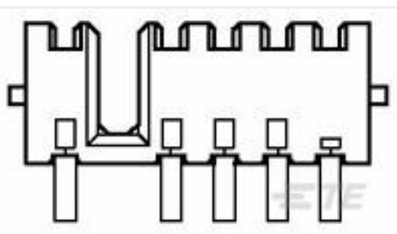
TE Part #1375799-1
ASSY, 120 POS PC104 PLUS



TE Part #1473971-2
REC ASS'Y V TYPE FOR 2.5MM PIT



TE Part #1565986-1
REC ASSY,2.5 SLIM BATTERY CONN



TE Part #1747367-1
RECEPTACLE ASSEMBLY 2.5MM PITCH BATTERY



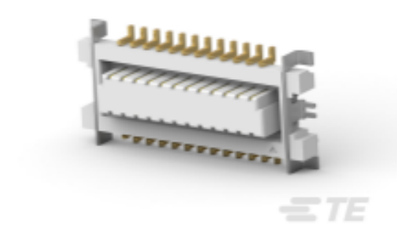
TE Part #2227595-1
1X1 VERT ASSY, MINI SAS HD INTERNAL



TE Part #5177984-6
0.8FH,P05H.5,140,08/Sn,TU



TE Part #5788336-2
STD USB TYPE B, VERTICAL, T/H, 15U" AU



TE Part #1775013-2
0.8 BTB FS RCPT G/F 24P



TE Part #1-1734261-2
1.25 WTB, HDR, SMT, RA, 12P

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2129333-2_E_c-1-2129333-2-e.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2129333-2_E_c-1-2129333-2-e.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2129333-2_E_c-1-2129333-2-e.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