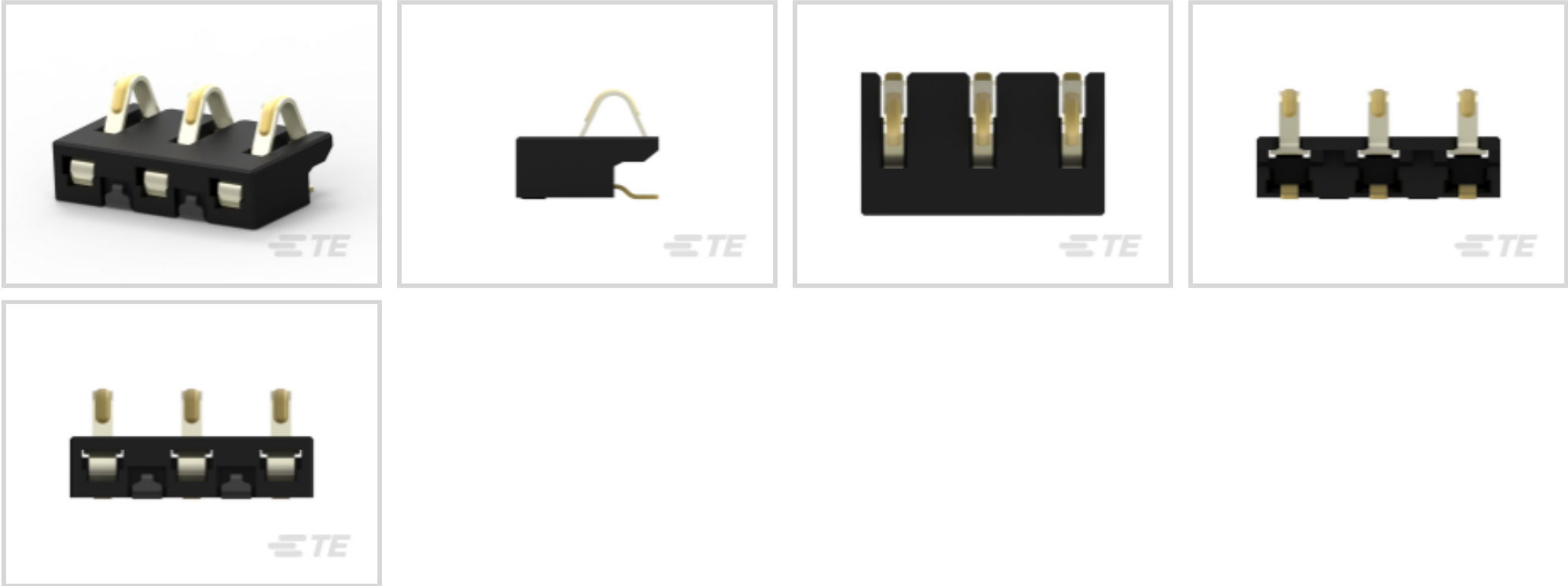




Connectors > PCB Connectors > Battery Connectors & Holders > DC Jack Connectors



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

Number of Positions: **3**

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

Connector & Housing Type: **Receptacle**

PCB Mount Retention: **Without**

Features

Product Type Features

Connector System	Board-to-Board
Connector & Housing Type	Receptacle
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	3
PCB Mount Orientation	Right Angle

Body Features

Primary Product Color	Black
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Contact Features

PCB Contact Termination Area Plating Material	Tin-Lead
Contact Underplating Material	Nickel
Contact Mating Area Plating Material	Gold (Au)
Contact Current Rating (Max)	2 A

Mechanical Attachment



PCB Mount Retention	Without
Connector Mounting Type	Board Mount

Housing Features

Centerline (Pitch)	3 mm[.118 in]
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Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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	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 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 # 6337194-1
[BATTERY CONNECTOR ASSEMBLY](#)

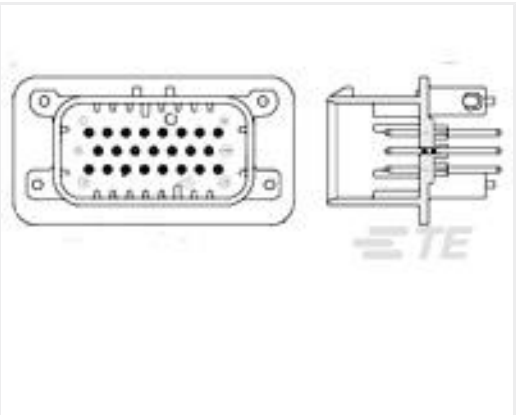


TE Part # 292331-3
[BATTERY 3P SMT 1.6MM PITCH ASSEMBLY CONN](#)

Customers Also Bought



TE Part #CAT-D485-H342
[DEUTSCH DTM Headers](#)



TE Part #776262-1
[14POS,PIN DIA 1.3,HDR ASSY, 180DEG,COD 1](#)



TE Part #2-2176326-7
[CRGP 0603 1K5 1%](#)



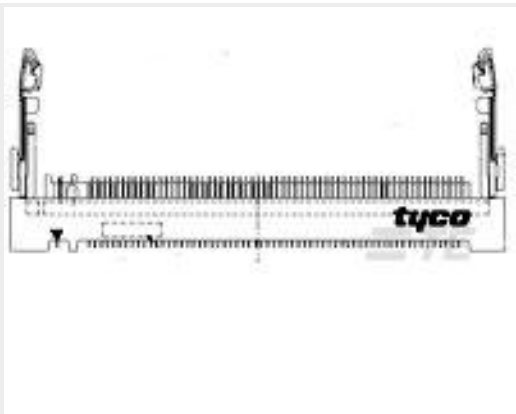
TE Part #3-2176338-7
[CRGCQ 0402 1M0 5%](#)



TE Part #2306454-3
[SPRING FINGER 2.3H](#)



TE Part #2337236-3
[TACT MINI GW 5.2X5.2X0.8 260GF](#)



TE Part #440360-2
[.8MM FAX MODEM SOCKET 124P, 7.95H](#)



TE Part #1393277-4
[V23076A1001C133](#)

Documents

Product Drawings

[3.0mm PITCH 3P SMT ASSEMBLY BATTERY CONN](#)

English

CAD Files

[3D PDF](#)

English

Customer View Model

[ENG_CVM_292448-1_A1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_292448-1_A1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_292448-1_A1.2d_dxf.zip](#)

English

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



Datasheets & Catalog Pages

Products for Mobile Equipment

English

Product Specifications

Product Specification

English