TE Internal #: 1376164-1

ML621 Battery Holder, 2 Position, Horizontal, Gold (Au), Power, -40

-85 °C [-40 - 185 °F]

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Connectors > PCB Connectors > Battery Connectors & Holders > Battery Holders











Battery Compatibility: ML621

Number of Positions: 2

PCB Mount Orientation: Horizontal

Contact Mating Area Plating Material: Gold (Au)

PCB Mount Alignment: Without

Features

Product Type Features

Connector & Contact Terminates To	Printed Circuit Board
Connector System	Board-to-Board
Configuration Features	

Number of Positions	2
PCB Mount Orientation	Horizontal

Body Features

Primary Product Color	Green
Battery Weight	.09 g
Battery Holder Type	Coin Cell
Battery Holder Material	Thermoplastic (6T Nylon)
Battery Compatibility	ML621

Contact Features

Contact Underplating Material	Nickel
Contact Mating Area Plating Material	Gold (Au)
Contact Current Rating (Max)	1.5 A



Mechanical Attachment

Connector Mounting Type	Board Mount
PCB Mount Alignment	Without
Dimensions	
Compatible Battery Dimensions	6.8 x 2.1 mm[.268 x .083 in]
Usage Conditions	
Operating Temperature Range	-40 - 85 °C[-40 - 185 °F]
Operation/Application	
Circuit Application	Power
Packaging Features	
Packaging Method	Tape
Packaging Quantity	2000

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: JUNE 2025 (250) 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























Documents

Product Drawings
BATTERY HOLDER ML621 ASSY

English

CAD Files

3D PDF

3D



Customer View Model

ENG_CVM_CVM_1376164-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1376164-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1376164-1_C.3d_stp.zip

English

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Product Specifications

Application Specification

English

Battery Holder

English