TE Internal #: 1376164-1

ML621 Battery Holder, 2 Position, Horizontal, Gold (Au), Signal, -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 Connector System	Printed Circuit Board Board-to-Board
Configuration Features	

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Number of Positions	2
PCB Mount Orientation	Horizontal

Body Features

Primary Product Color	Green
Battery Weight	.09 g
Battery Holder Type	Coin Cell
Battery Compatibility	ML621

Contact Features

Contact Underplating Material	Nickel
Contact Mating Area Plating Material	Gold (Au)

Mechanical Attachment



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	Signal
Packaging Features	
Packaging Method	Tape & Reel
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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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





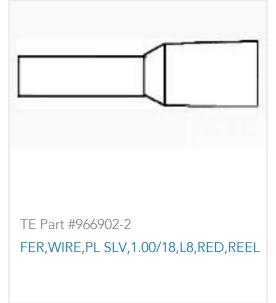
















Documents

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

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

Product Specifications

Application Specification

English

Battery Holder

English