

TE Internal #: 2-1775485-1

Battery Holders, CR2032, 2 Position, Vertical, Gold, Signal, -67 - 221

°F [-55 - 105 °C]

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Battery Compatibility: CR2032

Number of Positions: 2

PCB Mount Orientation: Vertical

Contact Mating Area Plating Material: Gold

PCB Mount Alignment: Without

Features

Product Type Features

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

Configuration Features

Number of Positions	2
PCB Mount Orientation	Vertical

Body Features

Battery Holder Material	Glass Filled Nylon 66
Battery Holder Type	Coin Cell
Primary Product Color	Black
Battery Compatibility	CR2032

Contact Features

Contact Underplating Material	Nickel
Contact Mating Area Plating Material	Gold
Contact Current Rating (Max)	7 A

Mechanical Attachment



Connector Mounting Type	Board Mount
PCB Mount Alignment	Without
Dimensions	
Compatible Battery Dimensions	23 x 18.49 x 21 mm[.906 x .728 x .827 in]
Usage Conditions	
Operating Temperature Range	-55 - 105 °C[-67 - 221 °F]
Operation/Application	
Circuit Application	Signal
Packaging Features	
Packaging Quantity	80
Packaging Method	Box & Tray

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 2024 (240) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 240°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 # 1775485-1 Battery Holder, 3.6mm, BLK,low profile



TE Part # 1775485-5 Battery Holder, 3.6mm, BLK,low profile



Customers Also Bought



TE Part # 2227728-1 zSFP+ 1x2 Cage Assy, Press-Fit



TE Part # 1879363-4 THS75 4R7 5%



TE Part # 6-146252-3 26 MODII HDR DRST B/A .100 LF





TE Part # 1462052-3 HF6 53=50OHM140MW 5V MONO



TE Part # 1-2199230-3 M.2 0.5PITCH 4.2H KEY M GOLDFLASH



TE Part # 2356320-4 SlimSAS x8 REC R/A



TE Part # ZPF000000000201420 732-8260-99

TE Part # 2339207-2 56 POSITION SLIVER ORTHOGONAL EDSFF 1*1

Documents

Product Drawings

Battery Holder, 3.6mm, BLK, low profile

English

CAD Files

3D PDF

3D



Customer View Model

ENG_CVM_CVM_2-1775485-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1775485-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1775485-1_A.3d_stp.zip

English

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

Product Specifications

BATTERY HOLDER CONNECTOR

English

Product Specification

English