



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



Battery Compatibility: **CR2032**

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

Number of Positions: **2**

PCB Mount Orientation: **Vertical**

Contact Mating Area Plating Material: **Tin**

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	PBT GF
Battery Holder Type	Coin Cell
Battery Holder Color	Black
Battery Compatibility	CR2032

Contact Features

Contact Mating Area Plating Material	Tin
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Mechanical Attachment

PCB Mount Retention	Without
PCB Mount Alignment	Without
Connector Mounting Type	Board Mount

Dimensions

Compatible Battery Dimensions	26.42 x 22.94 x 7.62 mm[1.04 x .903 x .3 in]
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Usage Conditions



Operating Temperature Range	-30 – 70 °C[-22 – 158 °F]
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Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Quantity	100
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Packaging Method	Box
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
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Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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Solder Process Capability	Wave solder capable to 265°C
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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

Customers Also Bought



TE Part #6609007-3
20EEJ1=F7892A S0



TE Part #3-1469373-7
ATCA GUIDE MODULE RA FEMALE



TE Part #2170088-1
ZSFP+ Connector,30u"



TE Part #2057631-1
CFP Receptacle Cover Assy



TE Part #1982995-3
CROWN CLIP JUNIOR SCREW-MOUNT CONN



TE Part #1-827932-8
2X18P MOD2 STIFTLEI



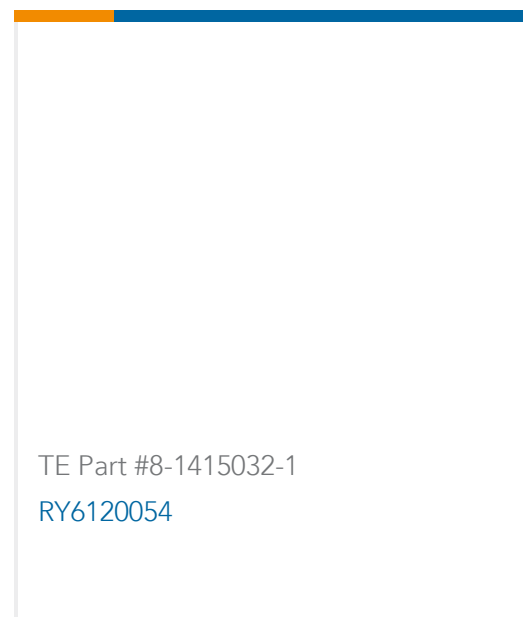
TE Part #2041035-4
RJ45 8P8C SHD P-GND T/D 50u" Au



TE Part #6-1416200-7
V23061-D2007-A801



TE Part #1-1415033-1
RY6120244



TE Part #8-1415032-1
RY6120054

Documents

Product Drawings

[VERTICAL BATTERY CONNECTOR ASSY](#)

English

CAD Files

[3D PDF](#)

3D

[Customer View Model](#)

[ENG_CVM_CVM_6339488-1_O.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_6339488-1_O.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6339488-1_O.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[POWER_CONNECTORS_CATALOG_SEC09_LAPTOPS_PORTABLES](#)

English

[2_PIECE_POWER_CONNECTORS_qrg_4-1773458-1](#)

English

Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[MD_6339488-1_0624201755_dmtec](#)

English

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