# BAT-HLD-012-SMT-TR ACTIVE

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TE Internal #: BAT-HLD-012-SMT-TR CR1216 / CR1225, 1 Position, Horizontal, Nickel, PCB Mount Alignment, Power, -30 – 70 °C [-22 – 158 °F], Battery Holders



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



Battery Compatibility: CR1216, CR1225

Number of Positions: 1

PCB Mount Orientation: Horizontal

Contact Mating Area Plating Material: Nickel

PCB Mount Alignment: With

### **Features**

#### **Product Type Features**

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Connector System	Board-to-Component
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Positions	1
PCB Mount Orientation	Horizontal
Body Features	
Battery Holder Material	Phosphor Bronze
Battery Holder Type	Coin Cell
Battery Weight	.7 g
Primary Product Color	Silver
Battery Compatibility	CR1216, CR1225
Contact Features	

#### Contact Features

Contact Mating Area Plating Material	Nickel	
Some of Manning / Working Material	, troitor	

## **Mechanical Attachment**

PCB Mount Alignment Type	Retention Solder Tails
Connector Mounting Type	Board Mount
PCB Mount Alignment	With

# **Usage Conditions**



Operating Temperature Range	-30 – 70 °C[-22 – 158 °F]
Operation/Application	
Circuit Application	Power
Packaging Features	
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Packaging Quantity	1000

### **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241)  Candidate List Declared Against: JUNE 2024 (241)  SVHC > Threshold:  Pb (4% in Component Part)  Article Safe Usage Statements:  Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

#### 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

# Compatible Parts





# Customers Also Bought

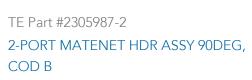














TE Part #GA100K6A1IB DISCRETE 100K OHMS,+/-0.2C 0C TO











## **Documents**

# **Product Drawings**

Battery Holder 1216 1225 SMT T&R Pack

English

## **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_BAT-HLD-012-SMT-TR\_B.2d\_dxf.zip

English

**Customer View Model** 

CR1216 / CR1225, 1 Position, Horizontal, Nickel, PCB Mount Alignment, Power, -30 – 70 °C [-22 – 158 °F], Battery Holders



ENG\_CVM\_CVM\_BAT-HLD-012-SMT-TR\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_BAT-HLD-012-SMT-TR\_B.3d\_stp.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

CR1216, 1225 HOLDER OUTLINE SURFACE MOUNT

English