

BAT-HLD-009-SMT-TR

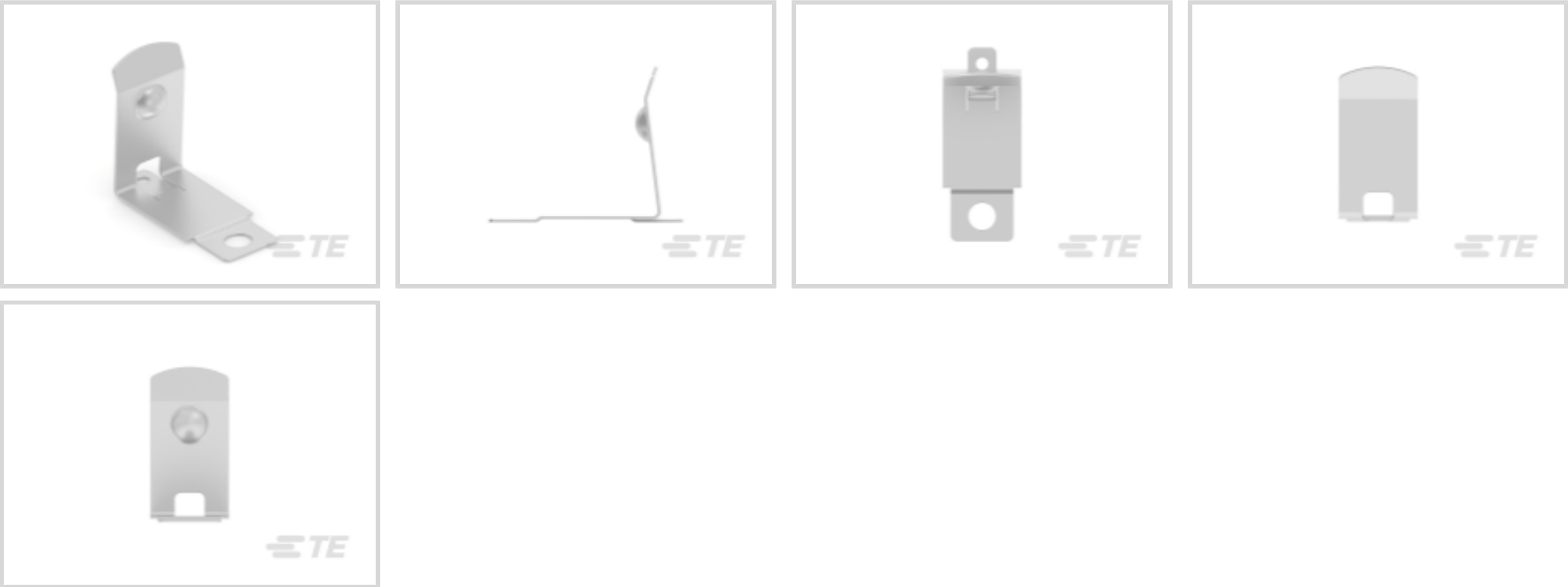
✓ ACTIVE

TE Internal #: BAT-HLD-009-SMT-TR
1 Position, Horizontal, Nickel (Ni)

[View on TE.com >](#)



Connectors > PCB Connectors > Battery Connectors & Holders > Coin Cell Battery Holders



Number of Positions: 1
PCB Mount Orientation: **Horizontal**
Contact Mating Area Plating Material: **Nickel (Ni)**
Contact Current Rating (Max): **1 A**
Operating Temperature Range: **-25 – 85 °C**

Features

Product Type Features

Connector & Contact Terminates To	Printed Circuit Board
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Configuration Features

Number of Positions	1
PCB Mount Orientation	Horizontal

Body Features

Battery Holder Material	Phosphor Bronze
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Contact Features

Contact Mating Area Plating Material	Nickel (Ni)
Contact Current Rating (Max)	1 A

Mechanical Attachment

Connector Mounting Type	Board Mount
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Usage Conditions

Operating Temperature Range	-25 – 85 °C
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Packaging Features

Packaging Method	Poly Bag
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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	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: FEB 2026 (253) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

TE Part # BAT-HLD-010-SMT-TR
Hldr for CR1632 Battery, SMT, T&R Pkg

TE Part # BAT-HLD-007-SMT-TR
Hldr for CR1220 Battery, SMT, T&R Pkg

TE Part # BAT-HLD-011-THM
Hldr for CR1620 Battery, THM, Blk Pkg

TE Part # BAT-HLD-008-SMT-TR
Hldr for CR2450 Battery, SMT, T&R Pkg

Customers Also Bought



TE Part #640455-3
03P MTA100 HDR ASSY SQ R/A POL

TE Part #6-1462039-0
IM06PNS=IM RELAY 140mW 12V



TE Part #8-1625999-1
HSC100 5R6 5%



TE Part #3-2176055-5
RLP73K 2B R27 1% 1K RL



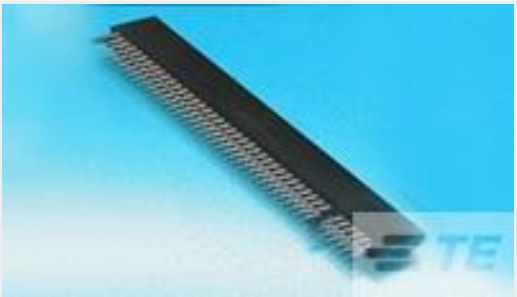
TE Part #2480661-4
SMA M to SMA M Str Hand Formable.
086 6"



TE Part #2480661-6
SMA M to SMA M Str Hand Formable.
086 8"



TE Part #2480661-7
SMA M to SMA M Str Hand Formable.
086 12"



TE Part #5530843-1
CONN SEC II 12 POS 100C/L



TE Part #5747871-2
09 PLUG SP/FMS STD



TE Part #6473423-2
SUPER SEAL 26POS CAP ASSY H AU

Documents

Product Drawings

Hldr for Mltpl Batteries, SMT

English

CAD Files

Customer View Model

ENG_CVM_CVM_BAT-HLD-009-SMT-TR_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_BAT-HLD-009-SMT-TR_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_BAT-HLD-009-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.

Product Specifications



Product Specification

English