



Switches > Battery Disconnect Switches > High Voltage Battery Disconnect Switches



Switch Mounting Option: **Center Mount**

Operating Handle Color: **Orange**

[All High Voltage Battery Disconnect Switches \(7\)](#)

Features

Product Type Features

Sealed Device	Yes
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Body Features

Operating Handle Color	Orange
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Mechanical Attachment

Switch Mounting Option	Center Mount
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Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
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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	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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC



Halogen Content	Not Yet Reviewed for halogen content
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 # CAT-AL4-HVBDS
High Voltage Battery Disconnect Switches

Customers Also Bought

TE Part #206429-1
CPC PLUG ASSY, 11-4, REV SEX

TE Part #0462-201-20141
DEUTSCH Solid Contacts

TE Part #W6P
Wedgelocks: DEUTSCH DT

TE Part #640456-2
02P MTA100 HDR ASSY F/L SQ STR

TE Part #282087-1
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING

TE Part #281934-2
SINGLE WIRE SEAL



Documents

Product Drawings

Rotary Handle complete 35H-400-035 Spare

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_K5000552_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_K5000552_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_K5000552_A.3d_stp.zip

English

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