



Switches > Battery Disconnect Switches > Battery Disconnect, 300A, 1 Pole



Operating Voltage: 32 VDC

Switch Main Contact Current Rating: 300 A

Number of Poles: 1

Termination Thread Size: M10

Number of Auxiliary Contacts: 0

[All Battery Disconnect, 300A, 1 Pole \(7\)](#)

Features

Product Type Features

|               |     |
|---------------|-----|
| Sealed Device | Yes |
|---------------|-----|

Configuration Features

|                              |               |
|------------------------------|---------------|
| Number of Poles              | 1             |
| Number of Auxiliary Contacts | 0             |
| Switch Keying Option         | Not Removable |

Electrical Characteristics

|                                    |        |
|------------------------------------|--------|
| Operating Voltage                  | 32 VDC |
| Switch Main Contact Current Rating | 300 A  |

Body Features

|                        |       |
|------------------------|-------|
| Operating Handle Color | Black |
|------------------------|-------|

Mechanical Attachment

|                         |             |
|-------------------------|-------------|
| Termination Thread Size | M10         |
| Switch Mounting Option  | Long Flange |
| Operating Handle Type   | T-Handle    |

Dimensions

|  |  |
|--|--|
|  |  |
|--|--|



|                                       |                  |
|---------------------------------------|------------------|
| Centerline Between Flange Screw Holes | 100 mm[3.937 in] |
| Screw Hole Diameter                   | 8.5 mm[.335 in]  |

Usage Conditions

|                             |                           |
|-----------------------------|---------------------------|
| Operating Temperature Range | -40 – 85 °C[-40 – 185 °F] |
|-----------------------------|---------------------------|

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                   | Compliant with Exemptions                                                                                                                                                                                                                                                                                                                                                                                                   |
| 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)<br>Candidate List Declared Against: JAN 2022 (223)<br>SVHC > Threshold:<br>Pb (4% in Component part)<br><b>Article Safe Usage Statements:</b><br>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                               | 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 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 # CAT-AL4-SBD353001  
Battery Disconnect, 300A, 1 Pole

TE Part # CAT-AL4-SBD354001  
Battery Disconnect, 400A, 1 Pole

TE Part # K1127651  
Battery Disconnect 35-323-151-R

Also in the Series

KISSLING Series 35

Battery Disconnect Switches(164)

Rotary Switches(6)

Customers Also Bought

TE Part #K1013134  
Relay 26-06-01

TE Part #HDP26-24-29SE  
PLG, 29P, BLK, E, 12/16/20, S

TE Part #DTM06-2S-P006  
PLG, 2P, GRY, 120 OHM RESISTOR, AU, A

TE Part #2112166-3  
SLIDE,FOR 21POS.

TE Part #K1127520  
Battery Disconnect 35-213-151-R-900

TE Part #K5000061  
Batt. Disconnect 35-314-131-R-901

TE Part #1-2203769-1  
2POS, MCON 1.2 CB REC 1p TL SEALED

TE Part #2359998-1  
REC CONN CVR ASSY,58POS,AMP MCP 2.8

TE Part #2371242-3  
CU ALLOY,INNER FERRULE,ICT CVE

TE Part #1394684-1  
LEVEL FOR 62P





Documents

Product Drawings

Battery Disconnect 35-314-131-S-901

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_35-314-131-S-901\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_35-314-131-S-901\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_35-314-131-S-901\_A.3d\_stp.zip

English

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

Datasheets & Catalog Pages

KISSLING BATTERY DISCONNECTOR Series 35 / 400A

English