AMPOWER | AMPOWER Knife Disconnect

TE Internal #: 53434-1

AMPOWER Knife Disconnects, Knife Disconnects, Silver, Knife

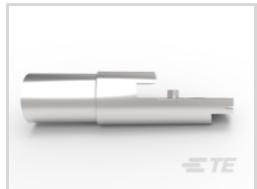
Disconnect, 400kcmil Wire Size, Box

View on TE.com >



Terminals & Splices > Knife Disconnects > AMPOWER KNIFE DISCONNECT









Body Plating Material: Silver

Wire Insulation Support: Without

Terminal & Splice Type: Knife Disconnect

Wire Size: 400 kcmil Packaging Method: **Box**

All AMPOWER KNIFE DISCONNECT (15)

Features

Product Type Features	
Disconnect Type	Dual Pin Disconnect
Sealable	No
Insulated	No
Body Features	
Body Plating Material	Silver
Contact Features	
Terminal & Splice Type	Knife Disconnect
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Wire Size	400 kcmil
Usage Conditions	
Insulation Requirement	Uninsulated
Operation/Application	

1100/24

Power Conductor Stranding



Packaging Quantity	5
Packaging Method	Box

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
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (3.7% 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 Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable 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



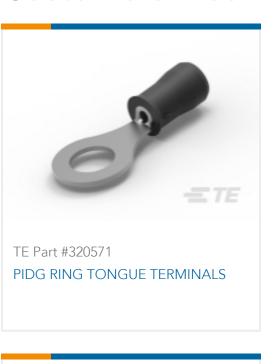




Also in the Series | AMPOWER Knife Disconnect



Customers Also Bought





















Documents

Product Drawings

AMPOWER QUICK DISC 400MCM

English

CAD Files

3D PDF

3D



Customer View Model

ENG_CVM_CVM_53434-1_P.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_53434-1_P.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_53434-1_P.3d_stp.zip

English

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

Datasheets & Catalog Pages

AMPOWER Quick Disconnect Flyer

English

Product Specifications

AMPOWER Quick-Disconnect and Bolt-Disconnect Power Connectors for Traction Motor Leads

English

Product Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English