

#### **AMPOWER**

TE Internal #: 53434-1

Silver, 6.7 AWG, 203 mm<sup>2</sup> Wire, 400 kcmil, Box, Uninsulated, Knife

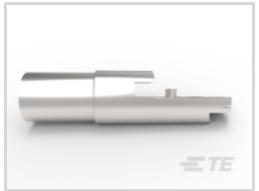
Disconnects

View on TE.com >



Terminals & Splices > Knife Disconnects > AMPOWER Knife Disconnect









Body Plating Material: Silver

Wire Insulation Support: Without

Wire Size: 400 kcmil

#### All AMPOWER Knife Disconnect (12)

### **Features**

## **Product Type Features**

Disconnect Type	Dual Pin Disconnect
Body Features	
Body Plating Material	Silver
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Wire Size	400 kcmil
Usage Conditions	
Insulation Option	Uninsulated
Operation/Application	
Operation/Application Power Conductor Stranding	1100/24
	1100/24
Power Conductor Stranding	1100/24

# **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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (3.7% in 74019790) 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





# **Customers Also Bought**





TE Part #1027-003-1200 CLIP, SS, 11MM HOLE, ST



TE Part #66602-2 III+ PIN,18-14,30AU/FL,LP



TE Part #201828-1 SERIES "M" JACKSCREW ASSEM.



TE Part #1658645-1 KIT,HDP-20,OVRMLD,PLUG,SIZE 1,













### **Documents**

### **Product Drawings**

AMPOWER QUICK DISC 400MCM

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_53434-1\_R.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_53434-1\_R.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_53434-1\_R.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