

#### AMPOWER

TE Internal #: 324469 Butt Splice, 800 kcmil, 750000 – 850000 CMA, Copper, Gray, 75.18 mm [2.96 in] Length, Box, Closed Barrel, Stranded Wire, Copper Wire, Discrete Wire

#### View on TE.com >

Terminals & Splices > Splices > AMPOWER Butt Splice



Splice Type: Butt Splice

Sealable: No

Barrel Inside Diameter: 31.8 mm [1.252 in ]

Wire Size: 800 kcmil

All AMPOWER Butt Splice (18)

## Features

### Product Type Features

Splice Accessory Type

Splice Type

Splice

Butt Splice



Sealable	No				
Compatible With Discrete Wire Type	Stranded				
Configuration Features					
Splice Configuration	Single to Single				
Compatible With Wire & Cable Type	Discrete Wire				
Body Features					
Primary Product Color	Gray				
Contact Features					
	150 µin				
Terminal Plating Material	Tin				
Contact Base Material	Copper				
Barrel Type	Closed				
Termination Features					
Termination Method to Wire & Cable	Crimp				

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#### Mechanical Attachment

Wire Insulation Support	Without			
Dimensions				
	1.518 in			
Barrel Inside Diameter	31.8 mm[1.252 in]			
Wire Size	800 kcmil			
Product Length	75.18 mm[2.96 in]			
Usage Conditions				
Insulation Option	Uninsulated			
Operation/Application				
Compatible With Wire Base Material	Copper			
Industry Standards				
Compatible With Agency/Standards Products	UL			
Compatible With Approved Standards Products	UL E13288			
Packaging Features				
Packaging Quantity	25			
Packaging Method	Box			

# 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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC			
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				

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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	= TE	TE	= TE	
TE Part #CAT-AM74-AM74I AMPOWER Butt Splice	TE Part #36909 SPLICE,SOLIS PARA 3/0	TE Part #1-1393117-9 KUP-11A15-120=KU	TE Part #321879 TERMINAL,SOLIS R 4/0 7/16	



# Documents

Product Drawings SPLICE, AMPOWER BUTT 800MCM

English

CAD Files 3D PDF

**L** For support call+1 800 522 6752

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3D

Customer View Model ENG\_CVM\_CVM\_324469\_AA.2d\_dxf.zip English Customer View Model ENG\_CVM\_CVM\_324469\_AA.3d\_igs.zip English Customer View Model ENG\_CVM\_CVM\_324469\_AA.3d\_stp.zip English english et cAD file Laccept and agree to the Terms and Conditions of use.

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals UL Report

English