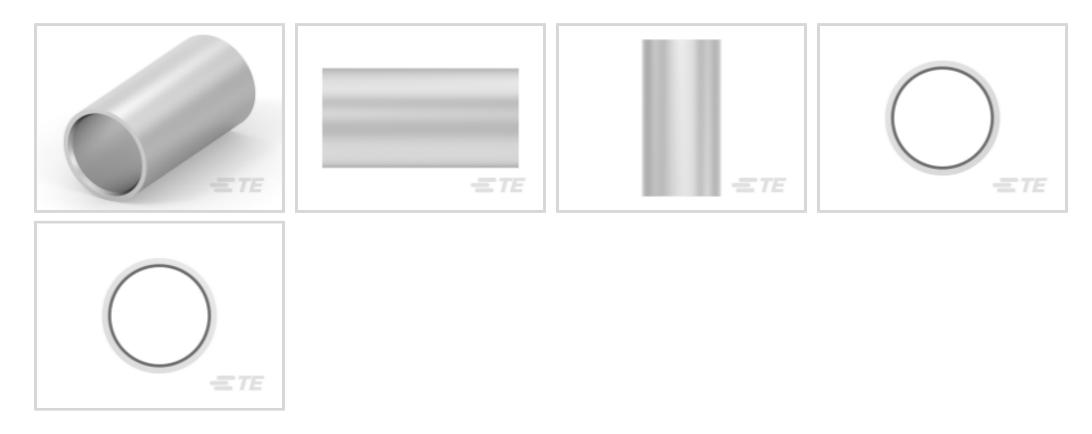


### AMPOWER

TE Internal #: 324471 Butt Splice, 950000 – 1125000 CMA, Copper, Gray, 83.06 mm [3.27 in] Length, Box, Closed Barrel, Stranded Wire, Copper Wire, Discrete Wire, Uninsulated

### View on TE.com >

Terminals & Splices > Splices > AMPOWER Butt Splice



Splice Type: Butt Splice Sealable: No

Barrel Inside Diameter: 35.56 mm [ 1.4 in ]

Wire Size: 950000 – 1125000 CMA

Contact Base Material: Copper

### All AMPOWER Butt Splice (18)



## Features

## **Product Type Features**

Splice Accessory Type	Splice
Splice Type	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

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### 324471

Butt Splice, 950000 – 1125000 CMA, Copper, Gray, 83.06 mm [3.27 in] Length, Box, Closed Barrel, Stranded Wire, Copper Wire, Discrete Wire, Uninsulated



Contact Base Material	Copper
Barrel Type	Closed
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
	1.694 in
Barrel Inside Diameter	35.56 mm[1.4 in]
Wire Size	950000 – 1125000 CMA
Product Length	83.06 mm[3.27 in]
Usage Conditions	
Insulation Option	Uninsulated
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Compatible With Agency/Standards Products	UL

### 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

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Butt Splice, 950000 – 1125000 CMA, Copper, Gray, 83.06 mm [3.27 in] Length, Box, Closed Barrel, Stranded Wire, Copper Wire, Discrete Wire, Uninsulated



Free

Solder Process Capability

Not applicable for solder process capability

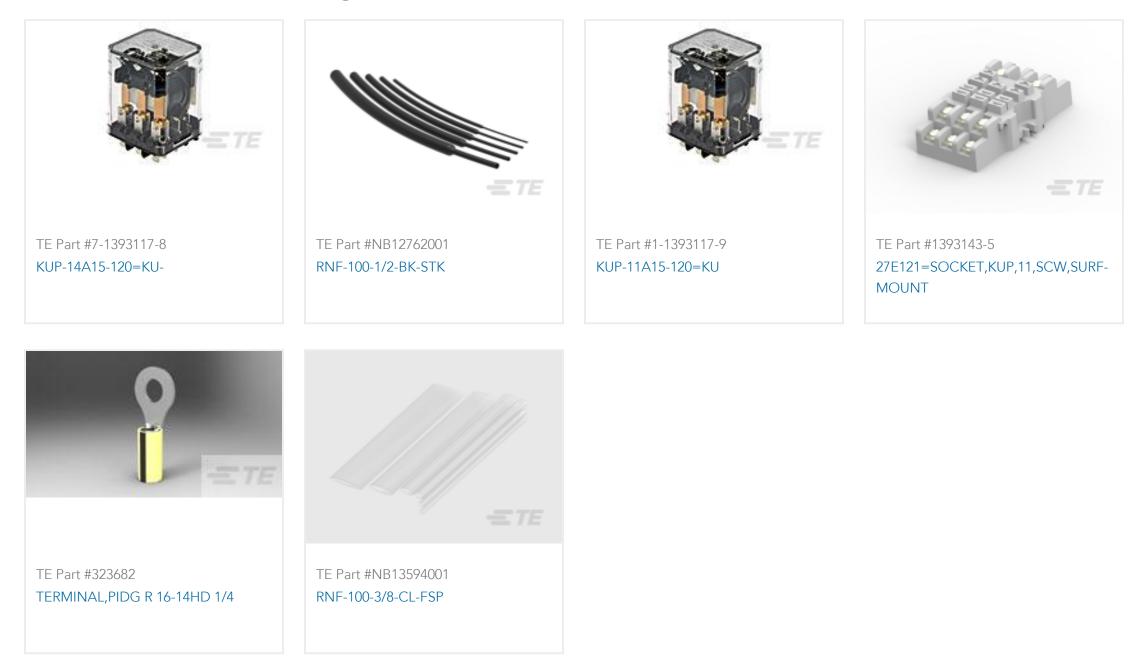
Product Compliance Disclaimer

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



## Documents

### **Product Drawings**

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### 324471

Butt Splice, 950000 – 1125000 CMA, Copper, Gray, 83.06 mm [3.27 in] Length, Box, Closed Barrel, Stranded Wire, Copper Wire, Discrete Wire, Uninsulated



#### SPLICE, AMPOWER BUTT 1000MCM

English

**CAD** Files

Customer View Model ENG\_CVM\_CVM\_324471\_AE1.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_324471\_AE1.3d\_stp.zip

English

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_324471\_AE1.3d\_igs.zip

English

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

Datasheets & Catalog Pages AMPOWER Terminals and Splices Flyer

English

Product Specifications AMPOWER BUTT SPLICE

Japanese

AMPOWER BUTT SPLICE

English

**Product Specification** 

Japanese

**Product Specification** 

English

Instruction Sheets Instruction Sheet (U.S.)

English

Agency Approvals UL Report

English