

### AMPOWER

TE Internal #: 324442 Parallel Splice, 2 AWG, 52600 – 83700 CMA, Copper, Gray, 12.45 mm [.49 in] Length, Box, Closed Barrel, Stranded Wire, Copper Wire, Discrete Wire

### View on TE.com >

Terminals & Splices > Splices > AMPOWER Parallel Splice



Splice Type: Parallel Splice

Wire Size: 52600 – 83700 CMA

Sealable: No

Barrel Inside Diameter: 9.45 mm [.372 in ]

All AMPOWER Parallel Splice (14)

### Features

### Product Type Features

Splice Accessory Type

Splice Type

Splice

Parallel Splice



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Sealable	No
Compatible With Discrete Wire Type	Stranded
Configuration Features	
Splice Configuration	Single to Multiple
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Product Weight	4.519 g
Primary Product Color	Gray
Contact Features	
	150 µin
Terminal Plating Material	Tin
Contact Base Material	Copper
Barrel Type	Closed
Termination Features	

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Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Wire Size	52600 – 83700 CMA
Barrel Inside Diameter	9.45 mm[.372 in]
Product Length	12.45 mm[.49 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	50
Packaging Method	Box

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### 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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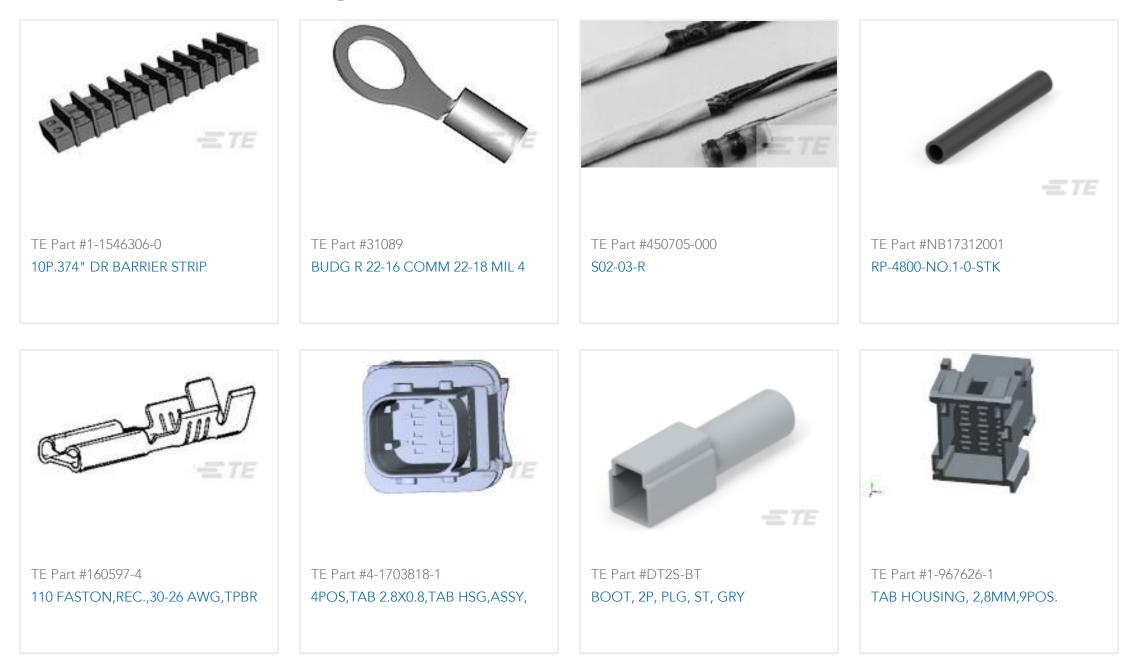


This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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**



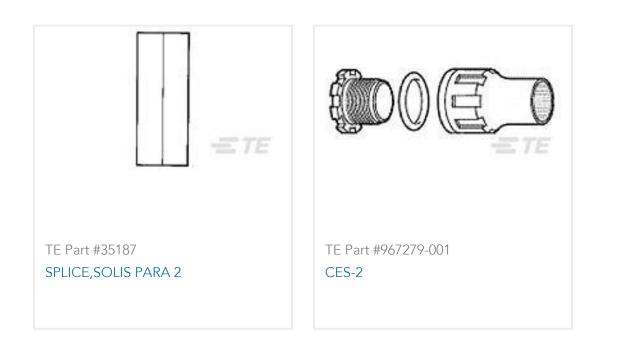
# Customers Also Bought



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### Documents

### **Product Drawings** SPLICE, AMPOWER PARA 2

English

### **CAD** Files

**Customer View Model** 

ENG\_CVM\_324442\_D.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_324442\_D.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_324442\_D.2d\_dxf.zip

English

### 3D PDF

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

**Instruction Sheets** Instruction Sheet (U.S.)

English