### **PLASTI-GRIP**

TE Internal #: 1-34243-1

Butt Splice, 22 – 16 AWG, .3 – 1.42 mm<sup>2</sup> Wire, Serrated, 509 – 3260

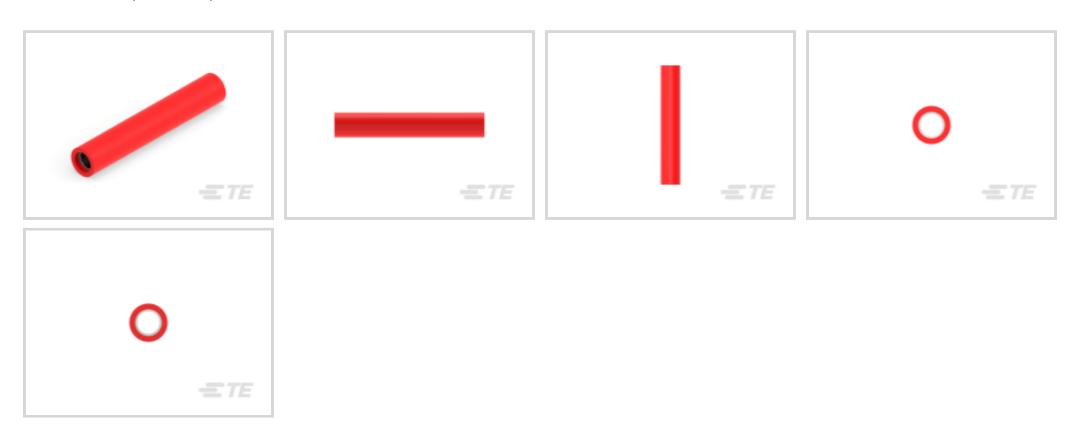
CMA, Copper, Red, 26.16 mm [1.03 in] Length, Tape Mounted,

PLASTI-GRIP

View on TE.com >



Terminals & Splices > Splices



Splice Type: **Butt Splice**Wire Size: .3 – 1.42 mm²

Sealable: No

Splice Features: Serrated

## **Features**

# Product Type Features

Splice Accessory Type	Splice
Splice Type	Butt Splice
Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Insulation Support

## Configuration Features

Compatible With Wire & Cable Type	Discrete Wire			
Body Features				
Product Weight	1.232 g			
Insulation Material	Vinyl			
Splice Features	Serrated			
Primary Product Color	Red			

### **Contact Features**

Col	ntact Base Material	Copper
		• •



Barrel Type	Closed			
Mechanical Attachment				
Wire Insulation Support	With			
Dimensions				
Wire Size	509 – 3260 CMA			
Compatible Insulation Diameter Range	4.32 mm[.17 in]			
Product Length	26.16 mm[1.03 in]			
Usage Conditions				
Insulation Option	Fully Insulated			
Operation/Application				
Compatible With Wire Base Material	Copper			
Industry Standards				
Government Qualified Splice	No			
Packaging Features				

2500

Tape Mounted

# **Product Compliance**

Packaging Quantity

Packaging Method

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: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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





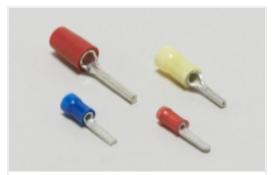




# Also in the Series | PLASTI-GRIP



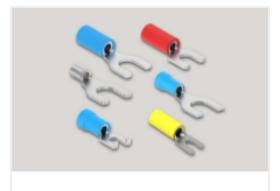
Compression Connectors(3)



Crimp Wire Pins, Tabs & Ferrules(20)



Ring Terminals(310)

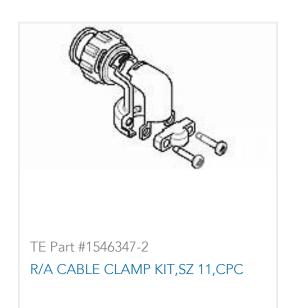


Spade Terminals(158)



Customers Also Bought























### **Documents**

## **Product Drawings**

PG BUTT SPLC 22-16COMM22-18MIL

English

### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_1-34243-1\_L.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1-34243-1\_L.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-34243-1\_L.3d\_stp.zip

English

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

**Product Specifications** 

Butt Splice, 22 – 16 AWG, .3 – 1.42 mm<sup>2</sup> Wire, Serrated, 509 – 3260 CMA, Copper, Red, 26.16 mm [1.03 in] Length, Tape Mounted, PLASTI-GRIP



## **Application Specification**

English

Agency Approvals

**CSA Certificate** 

English