



PLASTI-GRIP

TE Internal #: 8-34067-1

Red, Butt Splice, 22 – 16 AWG, .26 – 1.65 mm² Wire, .51 – 3.26 kcmil, 509 – 3260 CMA, Fully Insulated, Copper, 27.05 mm [1.065 in] Length, PLASTI-GRIP

[View on TE.com >](#)

Terminals & Splices > Splices



Splice Type: **Butt Splice**

Wire Size: **.26 – 1.65 mm²**

Sealable: **No**

Compatible Insulation Diameter Range: **3.05 mm [.12 in]**

Features

Product Type Features

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
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Body Features

Insulation Material	Vinyl
Primary Product Color	Red

Contact Features

Terminal Plating Material	Tin
Contact Base Material	Copper
Barrel Type	Closed

Mechanical Attachment



Wire Insulation Support	With
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Dimensions

Wire Size	.51 – 3.26 kcmil
Compatible Insulation Diameter Range	3.05 mm[.12 in]
Terminal Material Thickness	.79 mm[.031 in]
Product Length	27.05 mm[1.065 in]

Usage Conditions

Insulation Option	Fully Insulated
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Operation/Application

Compatible With Wire Base Material	Copper
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Industry Standards

Government Qualified Splice	No
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Packaging Features

Packaging Quantity	100
Packaging Method	Loose Piece

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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

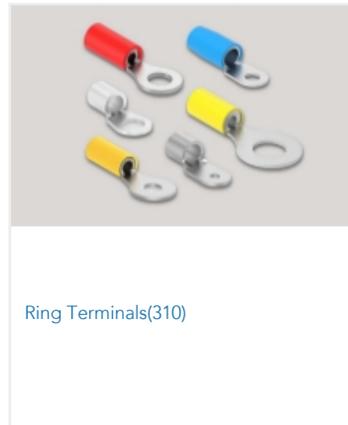
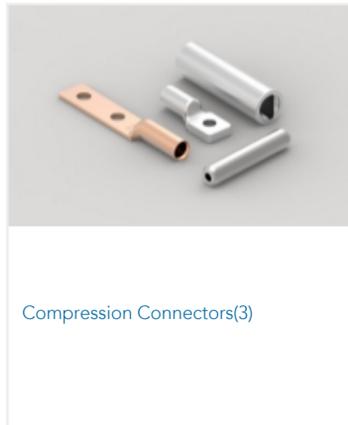
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



Customers Also Bought





Documents

Product Drawings

[PG BUTT SPLC 22-16COMM22-18MIL](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_8-34067-1_GN.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_8-34067-1_GN.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_8-34067-1_GN.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_8-34067-1_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_8-34067-1_G.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_8-34067-1_G.2d_dxf.zip](#)

English

[3D PDF](#)

English



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Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English