



PLASTI-GRIP

TE Internal #: 34067

Splices, Butt Splice, 22 – 16 AWG Wire Size, .3 – 1.42 mm² Wire Size, Serrated, 509 – 3260 CMA Wire Size, Copper, Red, PLASTI-GRIP

[View on TE.com >](#)

Terminals & Splices > Splices



Wire Size: .3 – 1.42 mm²

Sealable: **No**

Splice Features: **Serrated**

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

Features

Product Type Features

Splice Accessory Type	Splice
Sealable	No
Splice Type	Butt Splice
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

Product Weight	1.428 g
Insulation Material	Vinyl
Splice Features	Serrated
Primary Product Color	Red

Contact Features

Terminal Plating Material	Tin
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Contact Base Material	Copper
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Barrel Type	Closed
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	509 – 3260 CMA
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Compatible Insulation Diameter Range	3.05 mm[.12 in]
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Product Length	27.05 mm[1.065 in]
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Usage Conditions

Insulation Option	Fully Insulated
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Operating Temperature Range	105 °C[221 °F]
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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	1000
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Packaging Method	Loose Piece
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Other

Terminals & Splices Comment	Marking: Commercial 22-16- Military 22-18 in accordance with MIL-T-7928.
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
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Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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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

TE Part # 59824-1
TETRA-CRIMP PIDG PG FASTON 22-10 ASSY

TE Part # 47386
DAHT PG PIDG 26-16 ASSY

TE Part # 58423-1
DIE, RBY IS9252

TE Part # 58433-3
PRO CR ASSY, RBY IS9252

TE Part # 45160
DAHT PG 22-16 ASSY

TE Part # 1SET191001R0000
CRIMP-HT

TE Part # 1SET191002R0000
TET CRIMP-HT

TE Part # 169404
CERTI-LOK DIE

Also in the Series | PLASTI-GRIP

Compression Connectors(3)

Crimp Wire Pins, Tabs & Ferrules(25)

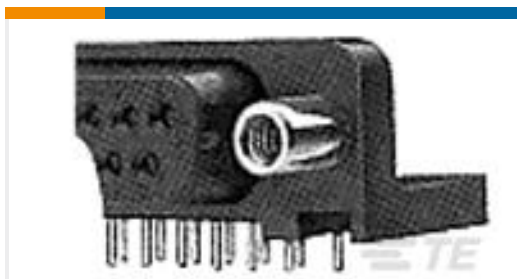
Ring Terminals(333)

Spade Terminals(195)



Splices(50)

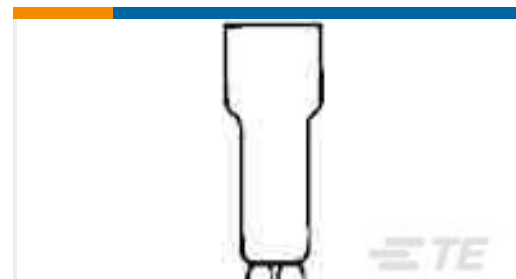
Customers Also Bought



TE Part #5788797-1
09 HTMSFL ASSY RA 318 (SL,BL)



TE Part #3-644465-4
04P MTA156 CONN ASSY 18AWG
ORA



TE Part #321519
SPLICE,CE 22-10



TE Part #1-1617069-0
DS9-1W=DS9 DIP SOLID STATE
RELAY



TE Part #NB14254001
VERSAFIT-1-0-FSP



TE Part #3-1768063-6
LBF-1829990282



TE Part #3-1768397-3
LBF-R422000250



TE Part #5-1768397-7
LBF-R424B07576



TE Part #7-1768379-8
LBF-R422002492



TE Part #8-1768375-0
LBF-R424B07570

Documents

Product Drawings

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

English

CAD Files

[3D PDF](#)

3D

[Customer View Model](#)

[ENG_CVM_CVM_34067_GN.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_34067_GN.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_34067_GN.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_34067_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_34067_G.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_34067_G.2d_dxf.zip](#)

English

3D PDF

English

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Product Specifications

Application Specification

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English

UL Report

English

UL Report

English