

PLASTI-GRIP

TE Internal #: 2-34067-1 Splices, 22 – 16 AWG Wire Size, .3 – 1.42 mm² Wire Size, Standard, 509 – 3260 CMA Wire Size, Copper, Red, Butt Splice Splice, Serrated, PLASTI-GRIP

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Terminals & Splices > Splices



Wire Size: .3 – 1.42 mm²

Sealable: No

Splice Features: Standard

Accepts Wire Insulation Diameter Range: 3.05 mm [.12 in]

Features

Product Type Features



Splice Accessory Type	Splice
Sealable	No
Splice Type	Butt Splice
Serrated	Yes
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	
Insulation Sleeve Material	Vinyl
Weight per Piece	1.086 g
Plating Material	Tin
Splice Features	Standard
Primary Product Material	Copper
Primary Product Color	Red

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Contact Features

Contact Plating Material	Tin
Barrel Type	Closed
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
Wire Size	509 – 3260 CMA
Accepts Wire Insulation Diameter Range	3.05 mm[.12 in]
Overall Product Length	27.05 mm[1.065 in]
Usage Conditions	
Insulation Option	Fully Insulated
Operating Temperature Range	105 °C[221 °F]
Operation/Application	
Heavy Duty	No
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	2500
Packaging Method	Tape Mounted
Other	
Comment	Marking: Commercial 22-16- Military 22-18 in accordance with MIL-T-7928.
Military Category	No
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: JUNE 2022 (224)

Government Qualified Splice	No
Packaging Features	
Packaging Quantity	2500
Packaging Method	Tape Mounted
Other	
Comment	Marking: Commercial 22-16- Military 22-18 in accordance with MIL-T-7928.
Military Category	No
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant
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Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC

Not Low Halogen - contains Br or Cl > 900 ppm.

Not applicable for solder process capability

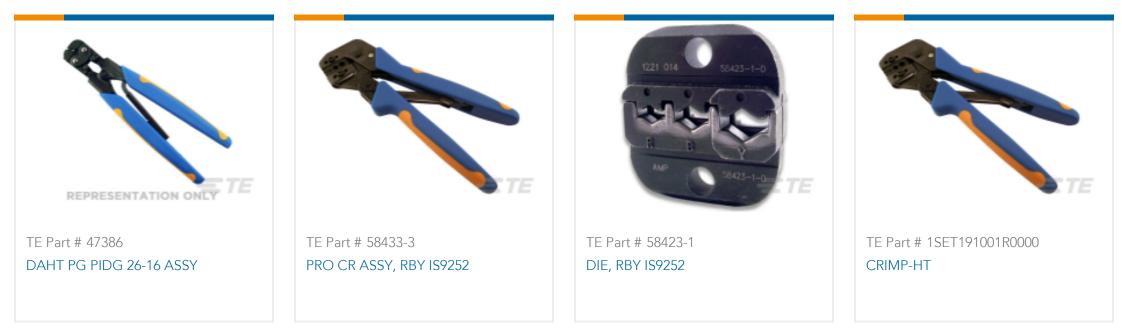
Halogen Content

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



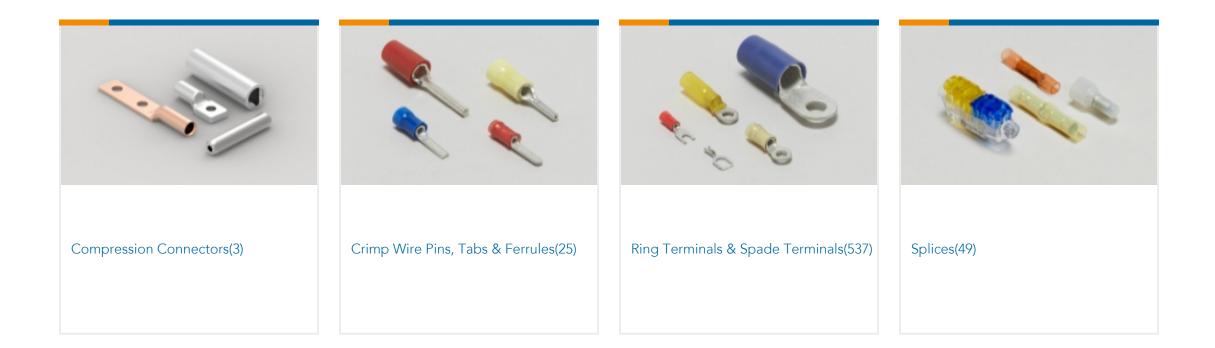


Also in the Series | PLASTI-GRIP

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Documents

Product Drawings PG BUTT SPLC 22-16COMM22-18MIL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-34067-1_GN.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-34067-1_GN.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-34067-1_GN.3d_stp.zip

English

Customer View Model

ENG_CVM_2-34067-1_G.3d_igs.zip

English

Customer View Model

ENG_CVM_2-34067-1_G.3d_stp.zip

English

Customer View Model

ENG_CVM_2-34067-1_G.2d_dxf.zip

English

3D PDF

English

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Product Specifications

Application Specification

English

Product Environmental Compliance TE Material Declaration

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English
Agency Approvals
CSA Certificate
English