

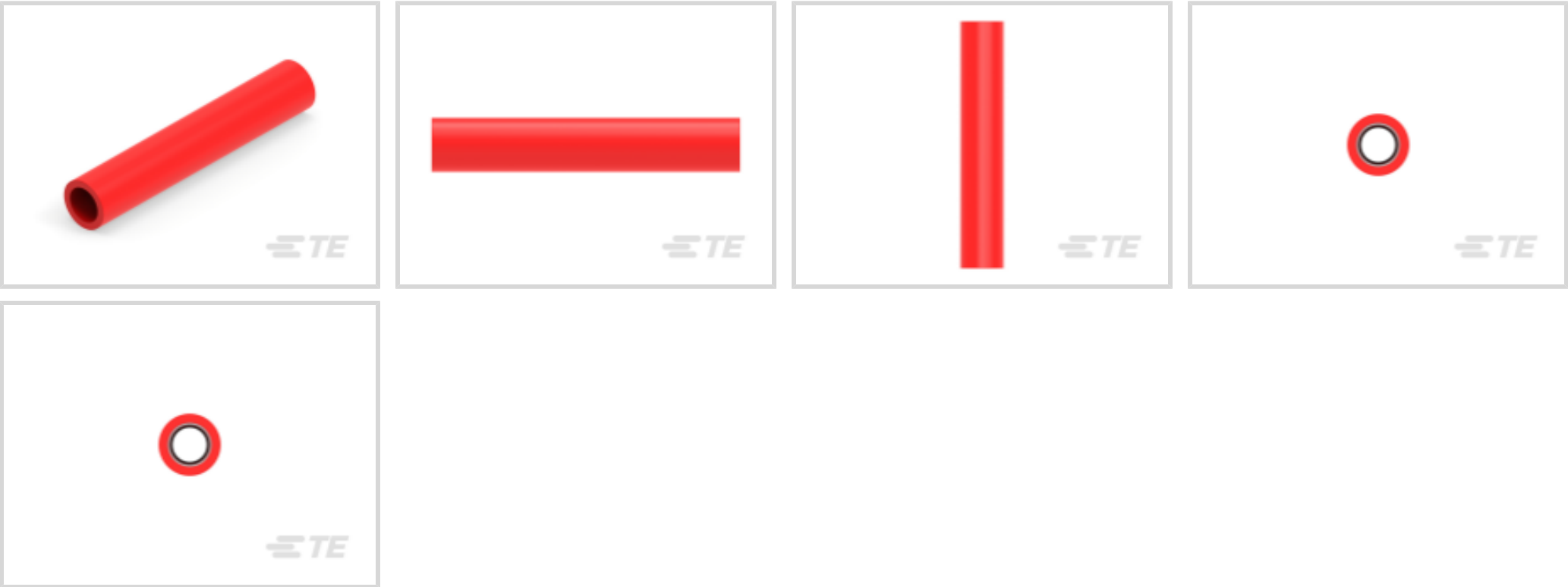


PLASTI-GRIP

TE Internal #: 34067  
Red, Butt Splice, 22 – 16 AWG, .3 – 1.42 mm² Wire, 509 – 3260  
CMA, Fully Insulated, Serrated, Copper, 27.05 mm [1.065 in]  
Length, 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        | 1.428 g  |
| Insulation Material   | Vinyl    |
| Splice Features       | Serrated |
| Primary Product Color | Red      |

Contact Features

|                           |     |
|---------------------------|-----|
| Terminal Plating Material | Tin |
|---------------------------|-----|

|                       |        |
|-----------------------|--------|
| Contact Base Material | Copper |
| Barrel Type           | Closed |

Mechanical Attachment

|                         |      |
|-------------------------|------|
| Wire Insulation Support | With |
|-------------------------|------|

Dimensions

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

Usage Conditions

|                   |                 |
|-------------------|-----------------|
| Insulation Option | Fully Insulated |
|-------------------|-----------------|

Operation/Application

|                                    |        |
|------------------------------------|--------|
| Compatible With Wire Base Material | Copper |
|------------------------------------|--------|

Industry Standards

|                             |    |
|-----------------------------|----|
| Government Qualified Splice | No |
|-----------------------------|----|

Packaging Features

|                    |             |
|--------------------|-------------|
| Packaging Quantity | 1000        |
| 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: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>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



TE Part # 45160  
DAHT PG 22-16 ASSY



TE Part # 47386  
DAHT PG PIDG 26-16 ASSY



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



TE Part # 58423-1  
DIE, RBY IS9252



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

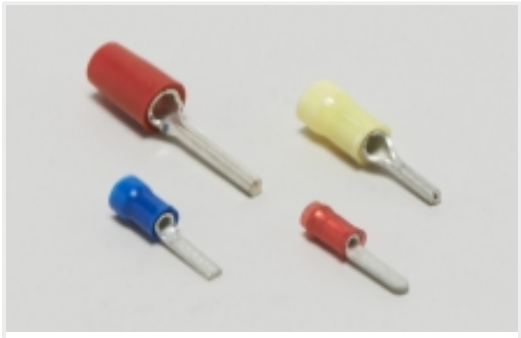


TE Part # 169404  
CERTI-LOK DIE

Also in the Series | PLASTI-GRIP



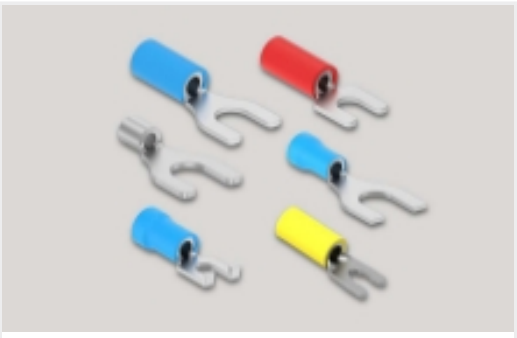
Compression Connectors(3)



Crimp Wire Pins, Tabs & Ferrules(20)



Ring Terminals(310)



Spade Terminals(158)



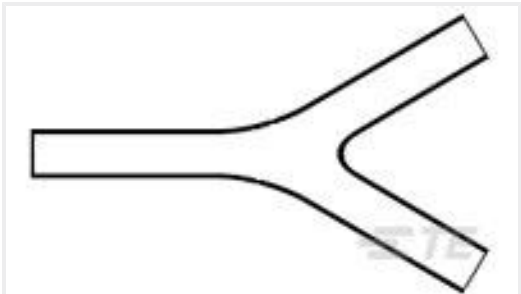
Splices(45)



Customers Also Bought



TE Part #8988010001  
TMS-SCE-1K-1/2-2.0-4



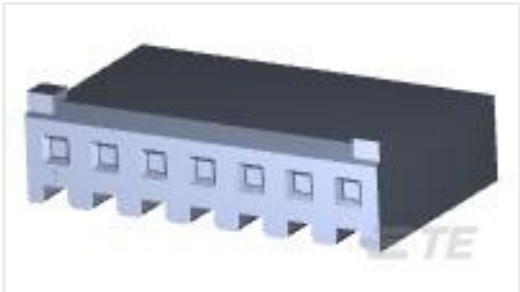
TE Part #183451-000  
381A301-71/86-0



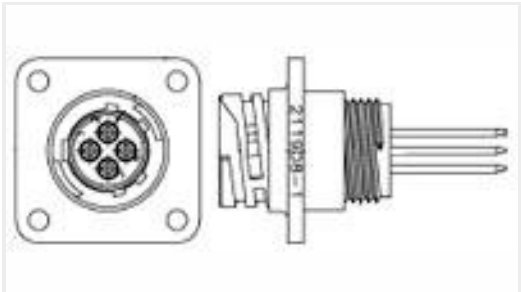
TE Part #T4151320004-005  
RPC-M12-FS-4CON-PUR-5.0



TE Part #2-160121-1  
SOLIS 12-10 RING M10, TAPE



TE Part #647402-7  
07P SL156 HSG W/RMP&TABS,OVSZ



TE Part #1-788130-1  
CPC RCPT,PSTD,SZ 11-4 LF



TE Part #1744036-8  
08P ECONOMY POWER .200 CL HSG



TE Part #1744416-8  
8 POS EP II HSG, GLOW WIRE



TE Part #2118060-1  
WLAN DUAL BAND Antenna Assembl



TE Part #2362760-1  
IDC PLUG, Die Cast

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

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[UL Report](#)

English

[UL Report](#)

English