8-34067-1 ✔ ACTIVE

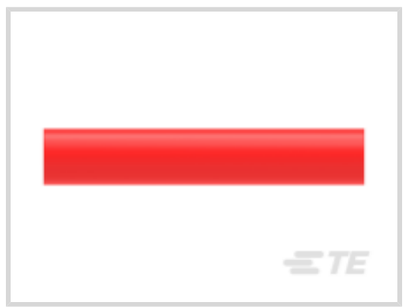
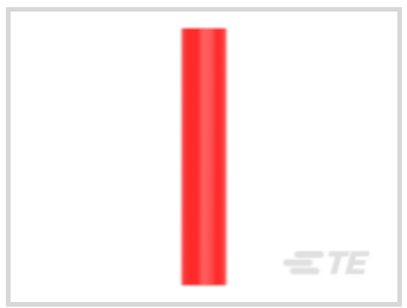
PLASTI-GRIP

TE Internal #: 8-34067-1

Splices, Butt Splice, 22 - 16 AWG Wire Size, .26 - 1.65 mm² Wire Size, .51 - 3.26 kcmil Wire Size, 509 - 3260 CMA Wire Size, Copper, Red, 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

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

Dimensions

Wire Size	509 - 3260 CMA
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
Operating Temperature Range	105 °C[223 - 221 °F]

Operation/Application

Compatible With Wire Base Material	Copper

Industry Standards

Government Qualified Splice	No

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 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 # 169404
CERTI-LOK DIE

TE Part # 1SET191001R0000
CRIMP-HT

Also in the Series | PLASTI-GRIP

Compression Connectors(3)

Crimp Wire Pins, Tabs & Ferrules(22)

Ring Terminals(324)

Spade Terminals(178)

Splices(47)

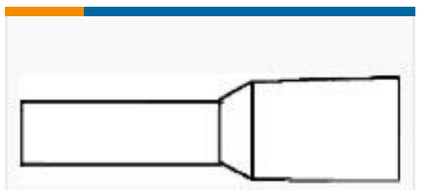
Customers Also Bought

TE Part # 3-641190-3
03P MTA100 CONN ASSY RED LF

TE Part # 5645980-1
MSS LOOSE PIECE 5.5 TIN TIN

TE Part # 32186
TERMINAL,BUDG R 16-14 6

TE Part # 134021-1
TERM, PIDG, R, IR, 16, M5



TE Part # 966292-2
FER,WIRE,PL SLV,.14/26,L8,BROWN,LP

TE Part # CN9930-000
SBP190319WE2.5

TE Part # 53427-1
TERMINAL,PIDG PVF2 R 12-10

TE Part # E56137-000
SP100143WE5

TE Part # 322454-1
TERMINAL,SOLIS R 12-10 8 TAPE

TE Part # 234487-E
SRCA 1,27 12 F 1 I2426 137 E1 094 1,07 T

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

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English