



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
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Body Features

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

Contact Features

Terminal Plating Material	Tin
Contact Base Material	Copper

Barrel Type	Closed
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Mechanical Attachment

Wire Insulation Support	With
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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
Operating Temperature Range	105 °C[221 °F]

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
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 # 59824-1 TETRA-CRIMP PIDG PG FASTON 22-10 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 # 45160 DAHT PG 22-16 ASSY	TE Part # 169404 CERTI-LOK DIE	TE Part # 1SET191001R0000 CRIMP-HT	TE Part # 1SET191002R0000 TET 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 # 211825-2
CPC RECPT ASSEMBLY SIZE 23-13



TE Part # HD10-6-96P
SQ FG REC ASM



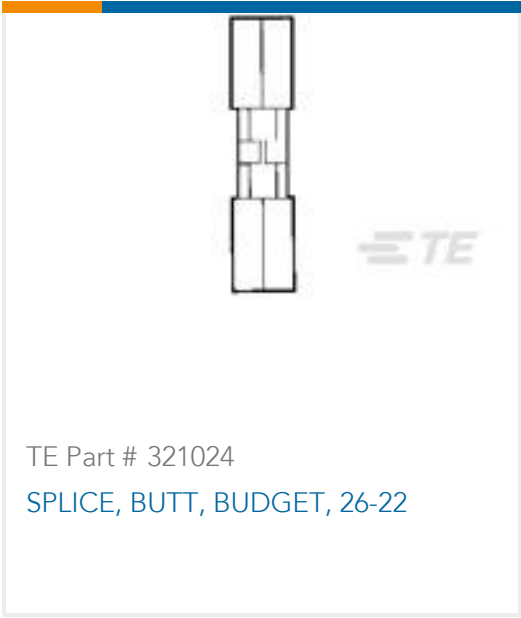
TE Part # 8988010001
TMS-SCE-1K-1/2-2.0-4



TE Part # 66598-9
III+ SKT,18-14,TIN ,STRIP



TE Part # 3-1462039-2
IM26TS=IM RELAY 50mW 12V



TE Part # 321024
SPLICE, BUTT, BUDGET, 26-22



TE Part # 91388-1
PRO-CRIMPER TOOL & DIE



TE Part # HDC16-6
DUST CAP ASM



TE Part # 0989076002
RBK-ILS-125-NR2-0-50MM



TE Part # 34112
SOLIS R 22-16COMM 22-18MIL 10

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