

35244 ✓ ACTIVE

PLASTI-GRIP

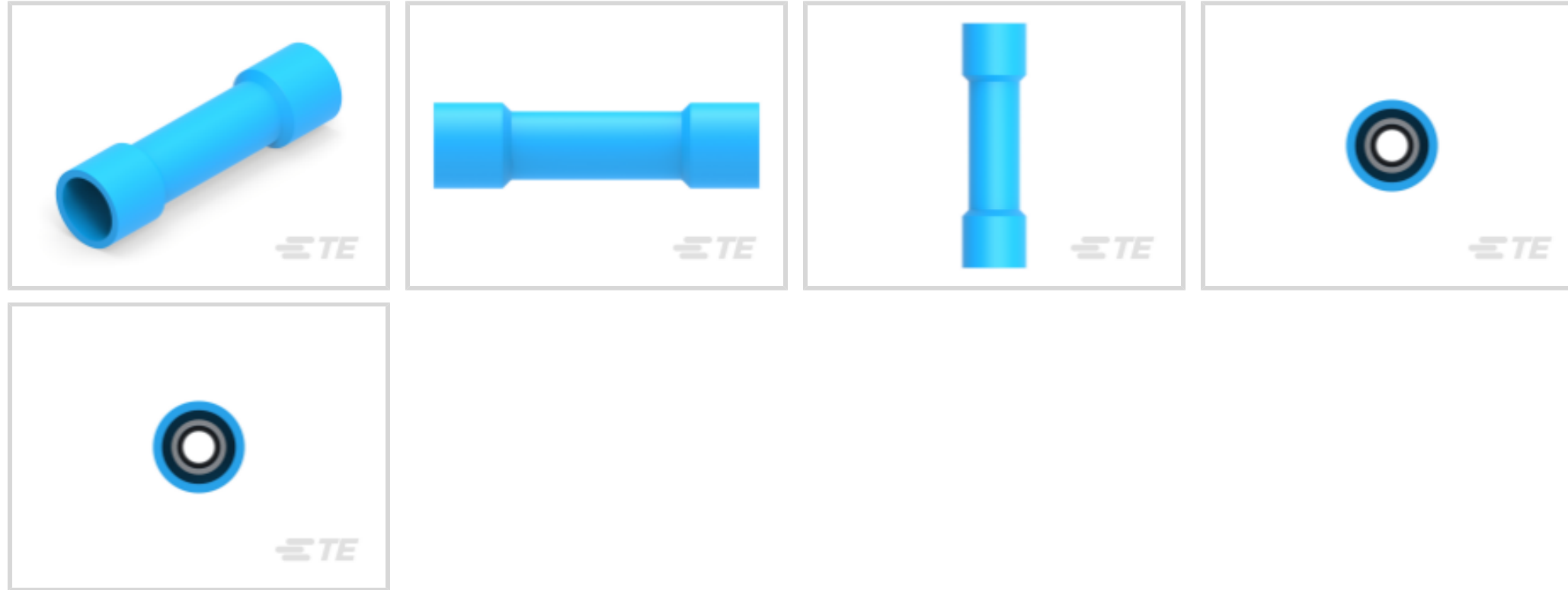
TE Internal #: 35244

Butt Splice, 16 – 14 AWG Wire Size, 1.25 – 2 mm² Wire Size,
Serrated, 2050 – 5180 CMA Wire Size, Copper, Blue, PLASTI-GRIP,
Splices

[View on TE.com >](#)



Terminals & Splices > Splices



Splice Type: **Butt Splice**
Wire Size: **1.25 – 2 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	.397 g
Splice Features	Serrated
Primary Product Color	Blue

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	2050 – 5180 CMA
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Compatible Insulation Diameter Range	5.46 mm[.215 in]
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Product Length	26.16 mm[1.03 in]
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Usage Conditions

Insulation Option	Fully Insulated
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Operating Temperature Range	90 °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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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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
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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 # 58423-1
DIE, RBY IS9252



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



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



TE Part # 47387
DAHT PG PIDG 20-14 ASSY



TE Part # 45575-1
DAHT PG 16-14 ASSY



TE Part # 169404
CERTI-LOK DIE




TE Part # 1SET191001R0000
CRIMP-HT



TE Part # 1SET191002R0000
TET CRIMP-HT


Also in the Series | PLASTI-GRIP



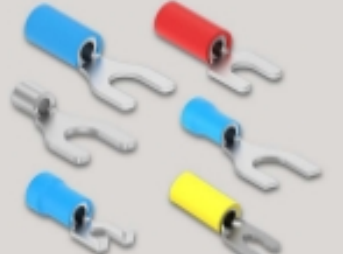
Compression Connectors(3)



Crimp Wire Pins, Tabs & Ferrules(19)



Ring Terminals(300)

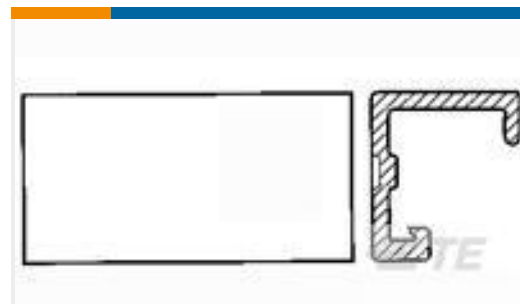
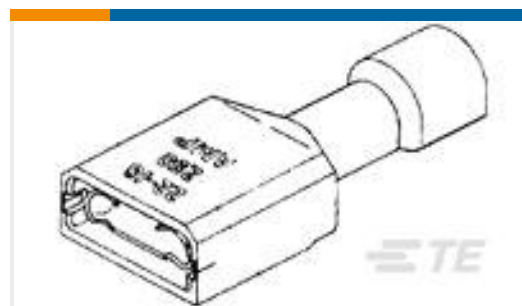
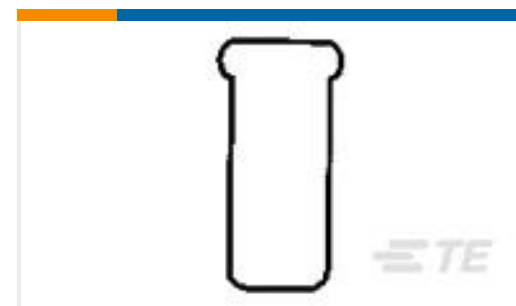


Spade Terminals(159)



Splices(45)

Customers Also Bought

TE Part #640250-8
08P SL156 HSG W/LCK RAMP NATLTE Part #640550-3
03P MTA100 COVERTE Part #2-1609114-4
6CUFF1=F8305TE Part #320665
PG SPD 22-16 COMM 22-18 MIL 6TE Part #3-520412-2
ULTRA-FAST 187 ASY REC 16-14 AWG
TPBRTE Part #165028
PIDG RING 12-10 6MMTE Part #928608-000
STD06W-NTE Part #328308
SPARE WIRE CAP, BLU, 16-14 AWGTE Part #322733
TERMINAL, SOLIS R HR 16-14 1/4

Documents

Product Drawings

[SPLICE, PG BUTT 16-14](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_35244_K.2d_dxf.zip](#)

English

[3D PDF](#)



3D

Customer View Model

[ENG_CVM_CVM_35244_K.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_35244_K.3d_stp.zip](#)

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