



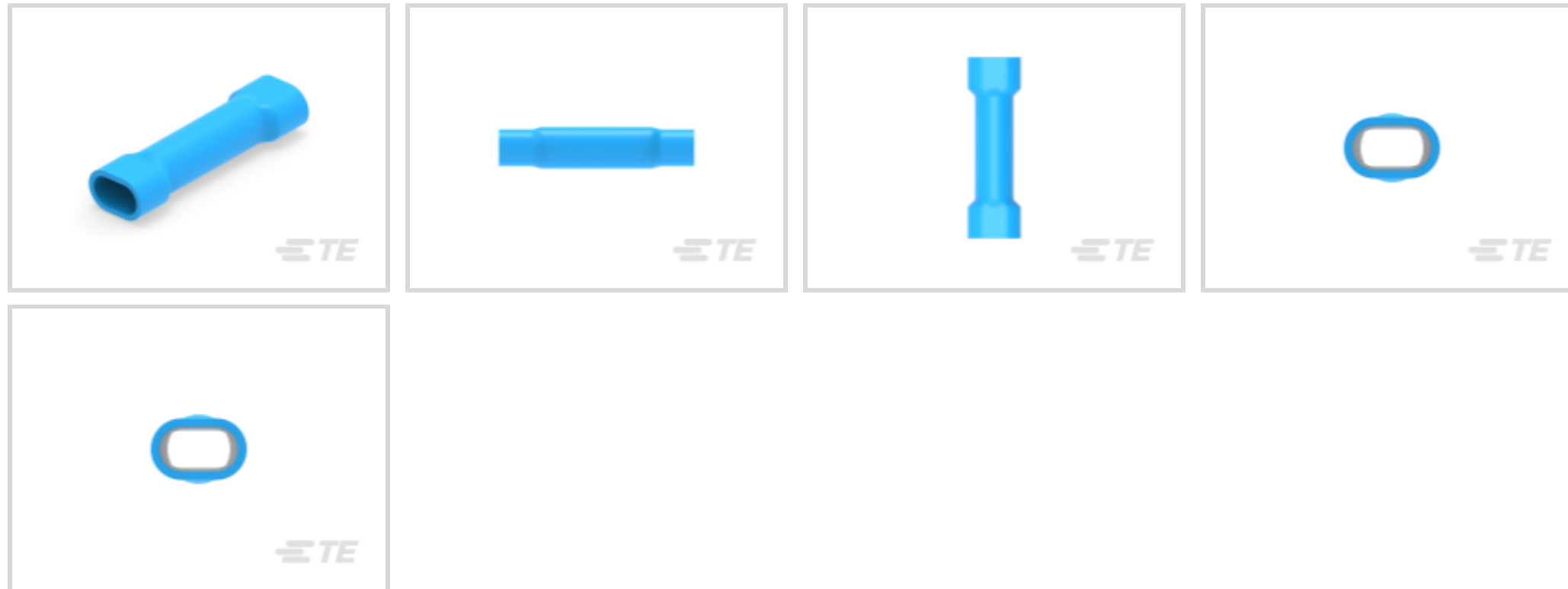
PLASTI-GRIP

TE Internal #: 1-34204-0

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

Packaging Features

Packaging Quantity	2000
Packaging Method	Tape Mounted

Body Features

Product Weight	.397 g
Insulation Material	Vinyl
Splice Features	Serrated
Primary Product Color	Blue

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

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Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

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	6.22 mm[.245 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[194 °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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Other

EU RoHS Compliance	Compliant
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EU ELV Compliance	Compliant
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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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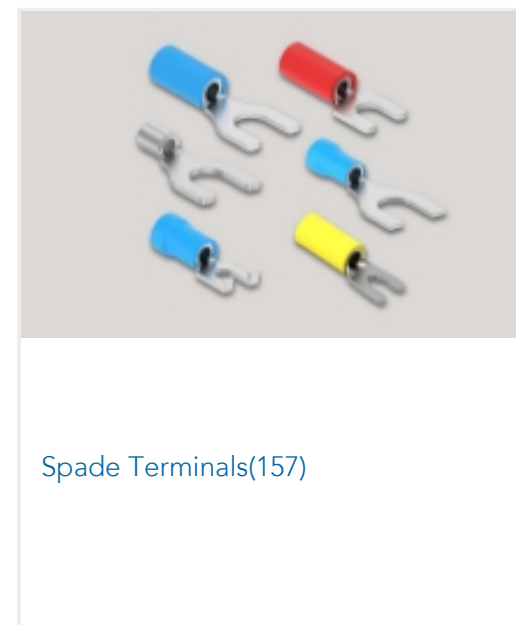
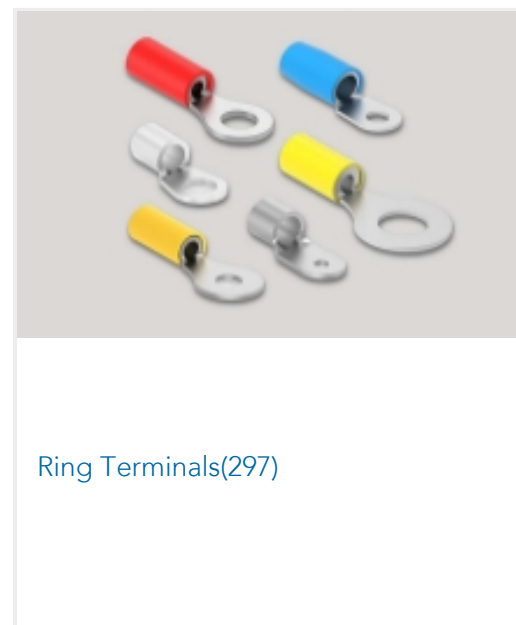
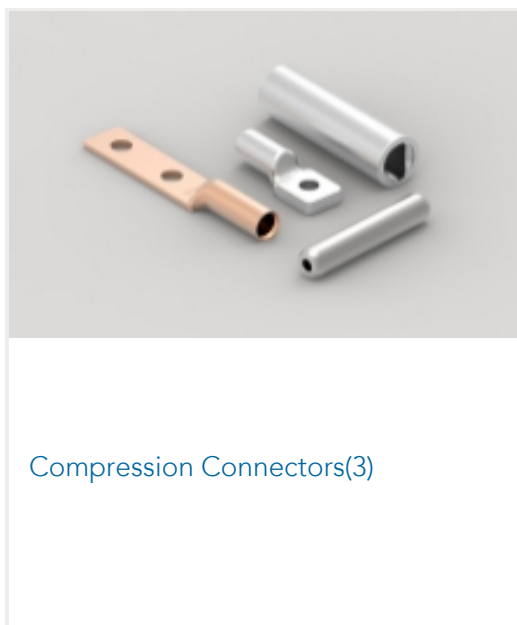
Product Compliance Disclaimer

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



Also in the Series | PLASTI-GRIP





Splices(44)

Customers Also Bought



TE Part #DTM06-6S
PLG, 6P, GRY, N



TE Part #770247-3
UMNL II SOK PTPPHBZ LP 12-10



TE Part #3-640600-4
04P MTA156 CONN ASSY 20AWG LF



TE Part #DT06-3S
PLG, 3P, GRY, N



TE Part #3-1447221-3
S/S REC CONTACT ASSY, AU, 0.75-1.25



TE Part #34856
TERMINAL, PG R 12-10 5/16



TE Part #58246-3
MTA 100 CRIMP HEAD PRODUCTION RBBN CABLE



TE Part #3-644466-3
03P MTA156 CONN ASSY 20AWG YEL

Documents

Product Drawings

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

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-34204-0_M.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-34204-0_M.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-34204-0_M.3d_stp.zip](#)

English

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[Product Specifications](#)

[Application Specification](#)

English