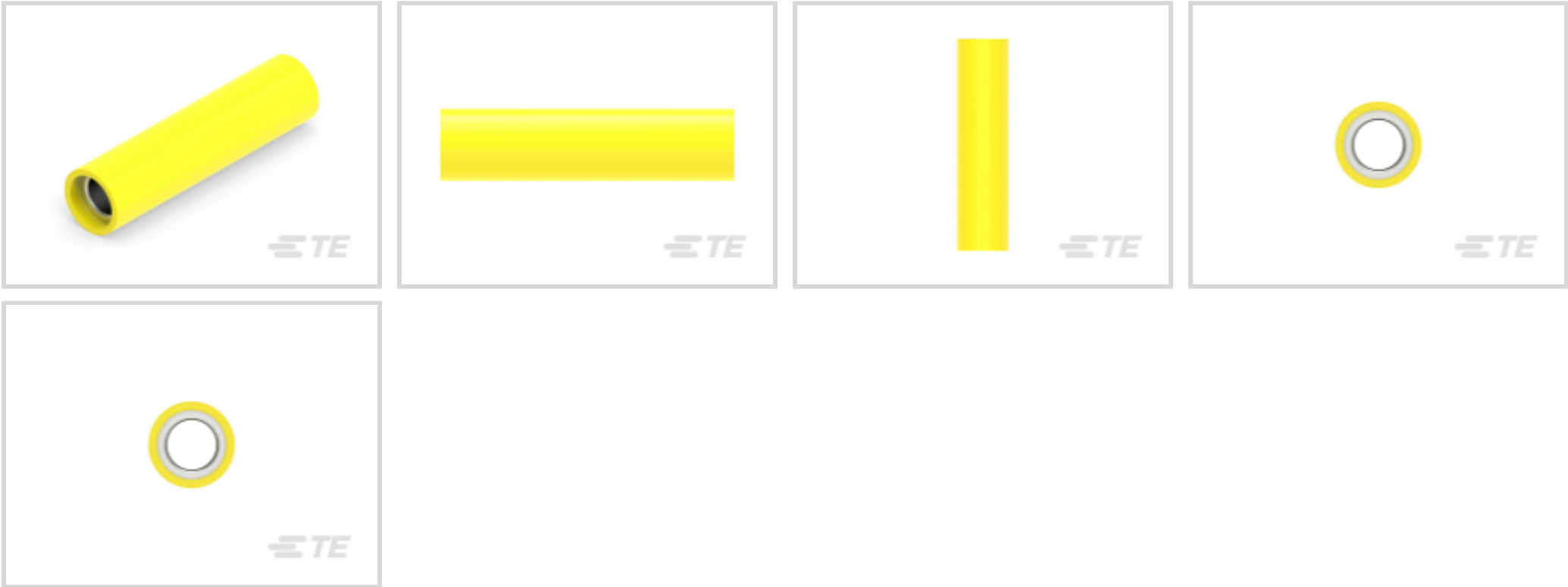




Terminals & Splices > Splices



Splice Type: **Butt Splice**
Wire Size: **3 - 6 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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Electrical Characteristics

Operating Voltage	600 V
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Body Features

Insulation Material	Vinyl
Product Weight	2.799 g
Splice Features	Serrated
Primary Product Color	Yellow



Contact Features

Terminal Plating Material	Tin
Contact Base Material	Copper
Barrel Type	Closed

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	5180 - 13100 CMA
Compatible Insulation Diameter Range	5.84 mm[.23 in]
Product Length	29.46 mm[1.16 in]

Usage Conditions

Insulation Option	Fully Insulated
Operating Temperature Range	90 °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	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 # 59824-1 TETRA-CRIMP PIDG PG FASTON 22-10 ASSY	TE Part # 58433-3 PRO CR ASSY, RBY IS9252	TE Part # 59239-4 HHHT PIDG PG 12-10 ASSY	TE Part # 58423-1 DIE, RBY IS9252
TE Part # 169404 CERTI-LOK DIE	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)

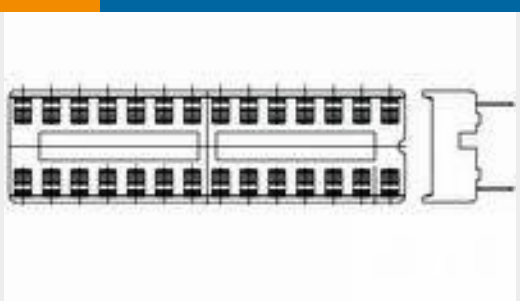
Customers Also Bought



TE Part # 211401-1
RECEPT,SZ 13-7,CPC



TE Part # 1609133-2
6ESRFC3=F6987



TE Part # 1-2199298-3
14P,DIP SKT,300 CL,LDR,PB FREE



TE Part # 66399-4
III+ SKT,24-20,30AU/FL,LP



TE Part # 1-6609032-8
20VR1=F7210 S0



TE Part # 34070
PG BUTT SPLC 22-16COMM22-18MIL



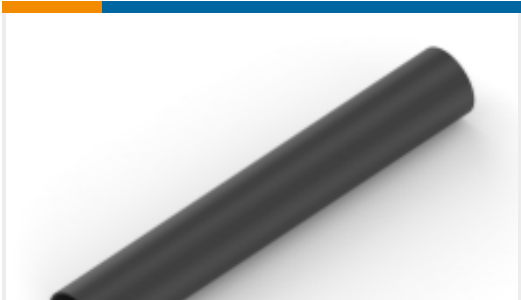
TE Part # 3-350819-2
ULTRA-FAST 250 ASY REC 16-14 AWG TPBR



TE Part # 66101-1
III+ SKT,18-16,30AU>10,LP



TE Part # 0460-204-12141
PIN, SOLID, SIZE 12, 12-14AWG, NI



TE Part # NB11802001
ATUM-8/2-0-STK

Documents

Product Drawings

SPLICE,PG BUTT 12-10

English

CAD Files

Customer View Model

ENG_CVM_CVM_8-34072-1_M.2d_dxf.zip

English

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_8-34072-1_M.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_8-34072-1_M.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[Application Specification](#)

English

Instruction Sheets

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

English