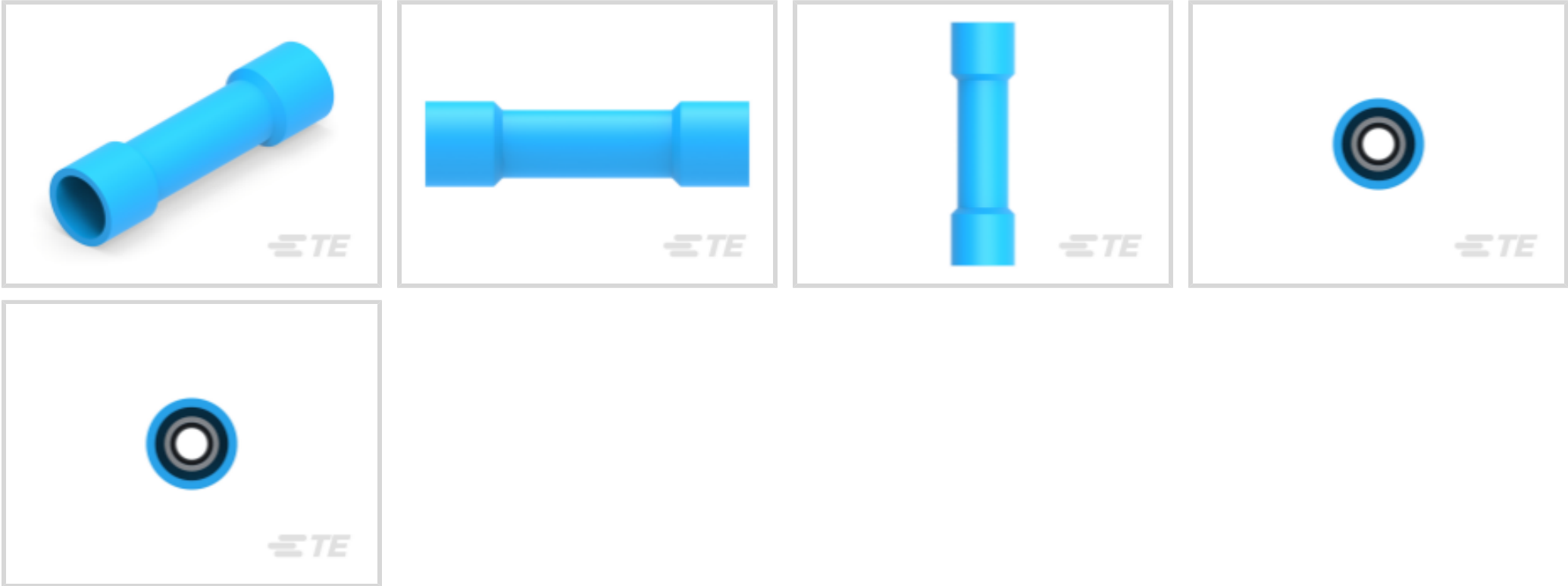




Terminals & Splices > Splices



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
Contact Base Material	Copper



Barrel Type	Closed
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	2050 - 5180 CMA
Compatible Insulation Diameter Range	5.46 mm[.215 in]
Product Length	26.16 mm[1.03 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	2000
Packaging Method	Tape Mounted

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 # 47387
DAHT PG PIDG 20-14 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 # DRC20-50P01
HDR, 50P, BLK, ST, AU/NI/CU, 01



TE Part # 487378-3
004 HOUSING FFC RCPT 100CL SR



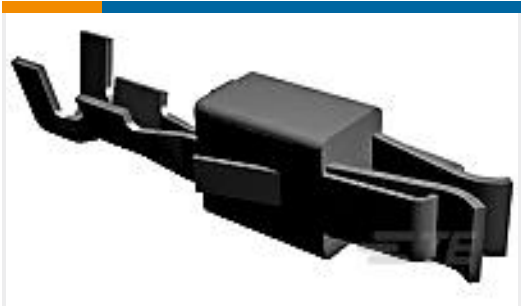
TE Part # 34945
SPLICE,PG BUTT 12-10



TE Part # 1-34070-1
PG BUTT SPLC 22-16COMM22-18MIL



TE Part # 344081-1
RECPT. HSG. ASSY. 2 WAY



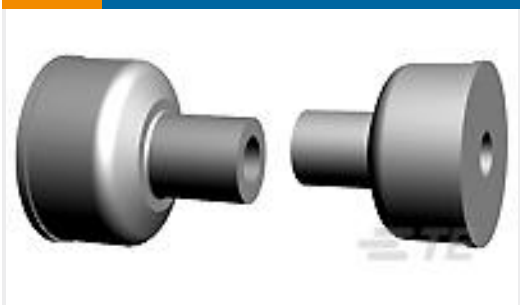
TE Part # 927771-9
JPT REC 2.8 Contact SRC Au



TE Part # YDTS24F17-35SAV001
RECP ASSY



TE Part # EPRB2-3KPA-C20004
EPRB-2-EI53-3KP-/Z35/CM3



TE Part # 347713-1
2.0MM CABLE SEAL HC SILIC



TE Part # 770005-3
UMNL II PIN PHBZ, PRE-TIN

Documents

Product Drawings
SPLICE,PG BUTT 16-14

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-35244-1_K.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-35244-1_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-35244-1_K.3d_stp.zip

English

Customer View Model



[ENG_CVM_2-35244-1_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_2-35244-1_F.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_2-35244-1_F.2d_dxf.zip](#)

English

[3D PDF](#)

English

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Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL Report](#)

English