



Terminals & Splices > Splices



Splice Type: **Butt Splice**

Wire Size: **.33 – 6 mm²**

Sealable: **No**

Splice Capacity: **1**

Features

Product Type Features

Splice Accessory Type	Splice
Splice Type	Butt Splice
Sealable	No

Configuration Features

Splice Capacity	1
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Body Features

Product Weight	2.145 g
Insulation Material	Vinyl

Contact Features

Terminal Plating Material	Tin
Contact Base Material	Brass

Housing Features

Housing Material	PVC
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Dimensions



Wire Size	.33 – 6 mm²
Terminal Material Thickness	.81 mm[.032 in]
Product Length	66.68 mm[2.625 in]

Usage Conditions

Insulation Option	Fully Insulated
Operating Temperature Range	0 – 105 °C[32 – 221 °F]

Industry Standards

Compatible With Agency/Standards Products	CSA, RU (UL Component Program)
Government Qualified Splice	No

Packaging Features

Packaging Quantity	1
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 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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 # 8-321235-1
RECEPT, FASTON SPLICE 22-10

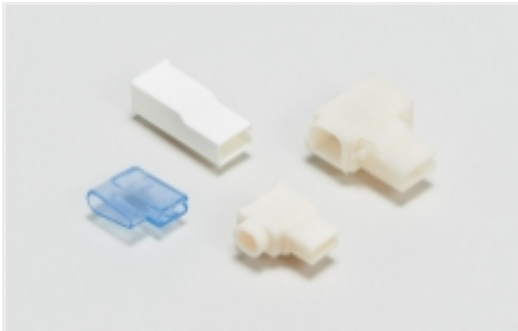


TE Part # CAT-P592-L6457
PIDG Line Splice for Faston

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(116)



Insulation Boots & Sleeves(16)



Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(421)



Splices(4)

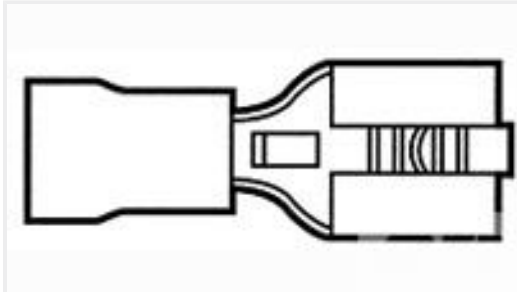
Customers Also Bought



TE Part #1-320551-1
PIDG R 22-16 COMM 22-18 MIL 8



TE Part #1-480318-0
02P CMNL PLUG HSG F/H NATL



TE Part #640905-2
RECEPT,PIDG FASTON 16-14 250



TE Part #1-480350-0
01P CMNL CAP HSG F/H NATL



Documents

Product Drawings

RECEPT, FASTON SPLICE 22-10

English

CAD Files

Customer View Model

ENG_CVM_1-321235-1_U3.3d_igs.zip

English

Customer View Model

ENG_CVM_1-321235-1_U3.3d_stp.zip

English

Customer View Model

ENG_CVM_1-321235-1_U3.2d_dxf.zip

English

3D PDF

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-321235-1_T.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-321235-1_T.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-321235-1_T.3d_stp.zip

English



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

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

Agency Approval Document

English