



Terminals & Splices > Splices



Splice Product Type: **Splice**

Terminal & Splice Type: **Splice**

Wire Size: **.33 – 6 mm²**

Sealable: **No**

Features

Product Type Features

Splice Product Type	Splice
Sealable	No
Splice Type	In-Line Splice
Serrated	No
Splice Accessory Type	Splice
Insulated	Yes

Configuration Features

Splice Capacity	1
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Body Features

Weight per Piece	2.145 g
Plating Material	Tin
Insulation Material	Vinyl
Splice Material	Brass

Contact Features

Contact Plating Material	Tin
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Terminal & Splice Type	Splice
Housing Features	
Housing Material	PVC
Dimensions	
Wire Size	.33 – 6 mm²
Splice Material Thickness	.81 mm[.032 in]
Splice Overall Length	66.68 mm[2.625 in]
Usage Conditions	
Insulation Requirement	Fully Insulated
Operating Temperature Range	0 – 105 °C, 0 – 105 °C[0 – 221 °F]
Operation/Application	
Heavy Duty	No
Industry Standards	
RU (UL Component Program)	Approved
CSA Certified	Yes
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	1
Splice Packaging Method	Loose Piece
Other	
Comment	Recommended for UL applications.

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 # CAT-P592-L6457
PIDG LINE SPLICE FOR FASTON

TE Part # 8-321235-1
RECEPT, FASTON SPLICE 22-10

TE Part # 1SET161006R0000
SPT-635-N-R2

Also in the Series | FASTON 250

Compression Connectors(4)

Crimp Terminal Housings(143)

Insertion & Extraction Tools(6)

Magnet Wire Terminals(1)

PCB Terminals(144)

Quick Disconnects(466)

Splices(4)

Customers Also Bought





TE Part #9-160483-1
PIDG FASTON RECPT QUICK
DISCONNECTS



TE Part #1-320551-1
PIDG RING TONGUE TERMINALS



TE Part #1-1721081-2
PCN 3A/5A SLIM PCB RELAY 3VDC



TE Part #1-770974-0
16P MINI UMNL R/A HDR ASSY SN



TE Part #1-640383-3
13P MTA156 HDR ASSY STR SQ SN



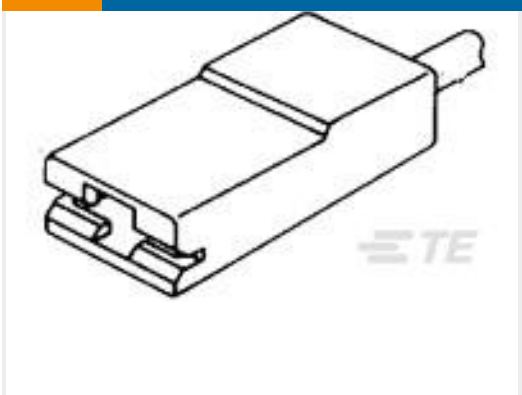
TE Part #1-1123723-2
3.96 EP HDR ASSY 2P(NATURAL)



TE Part #103185-3
03 MODII HDR SRST B/A .100CL



TE Part #103185-6
06 MODII HDR SRST B/A .100CL



TE Part #1-1627121-1
H2801/5000



TE Part #1-1627229-2
H2097A/1000

Documents

Product Drawings

RECEPT, FASTON SPLICE 22-10

English

CAD Files

3D PDF

3D

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



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

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Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

English

Instruction Sheets

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

English

Agency Approvals

[Agency Approval Document](#)

English