



Terminals & Splices > Splices



Splice Type: **Parallel Splice**

Wire Size: **1.25 – 2 mm²**

Sealable: **No**

Splice Features: **Serrated**

Features

Product Type Features

Splice Accessory Type	Splice
Style Code	B
Splice Type	Parallel Splice
Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Body Features

Product Weight	.384 g
Splice Features	Serrated
Primary Product Color	Orange

Contact Features

	300 µin
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Terminal Plating Material	Nickel
Contact Base Material	Nickel
Barrel Type	Closed

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Outside Diameter	4.19 mm[.165 in]
Wire Size	2050 – 5180 CMA
Barrel Inside Diameter	2.16 mm[.085 in]
Terminal Material Thickness	.76 mm[.03 in]
Product Length	7.35 mm[.301 in]

Usage Conditions

Insulation Option	Uninsulated
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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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Packaging Features

Packaging Quantity	1000
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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free



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 # 46447
DAHT STRATO 22-10 ASSY

Customers Also Bought



TE Part #ZPF000000000007770
983-OWS 12-12 PN



TE Part #YDIV40E11-05PNC009
RECP ASSY



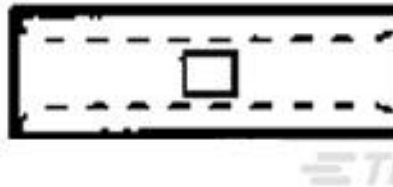
TE Part #ZPF000000000007778
983-OWS 14-15 PN



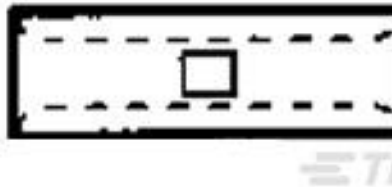
TE Part #36951
SPLICE,SOLIS PARA 4/0



TE Part #321884
TERM, STRAT,SOLIS, HT, 22-16, #4



TE Part #322324
SOLIS BUTT HT 22-16COM22-18MIL



TE Part #323696
SPLICE,SOLIS BUTT HT 12-10



TE Part #324450
SPLICE,AMPOWER PARA 400MCM



TE Part #325148
[PIDG RECT 22-16COMM 22-18MIL 2](#)



TE Part #3-2176403-2
[3550 20R 1%](#)

Documents

Product Drawings

[SPLICE,SOLIS PARA HT 16-14](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_322347_F.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_322347_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_322347_F.3d_stp.zip](#)

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Customer View Model

[ENG_CVM_322347_G.3d_igs.zip](#)

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Customer View Model

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English

[3D PDF](#)

English

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Datasheets & Catalog Pages

[STRATO-THERM Terminals & Splices for High Temperature Applications](#)

English

Instruction Sheets

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

English

322347

Orange, Parallel Splice, 16 – 14 AWG, 1.25 – 2 mm² Wire, 2050 – 5180 CMA,
Uninsulated, Serrated, Nickel, 7.35 mm [.301 in] Length, Loose Piece



AMP Multiple-Wire Post-Insulated STRATO-THERM Splice Caps

English