



Terminals & Splices > Splices



Splice Type: **Parallel Splice**

Wire Size: **34 – 35 mm²**

Sealable: **No**

Splice Features: **Serrated**

Features

Product Type Features

Splice Accessory Type	Splice
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	11.416 g
Splice Features	Serrated

Contact Features

Contact Base Material	Copper
Barrel Type	Closed

Mechanical Attachment

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Wire Insulation Support	Without
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Dimensions

Outside Diameter	13.7 mm[.539 in]
Wire Size	52600 – 83700 CMA
Barrel Inside Diameter	9.39 mm[.37 in]
Terminal Material Thickness	1.85 mm[.073 in]
Product Length	16.26 mm[.64 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	170 °C[338 °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	20
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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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>

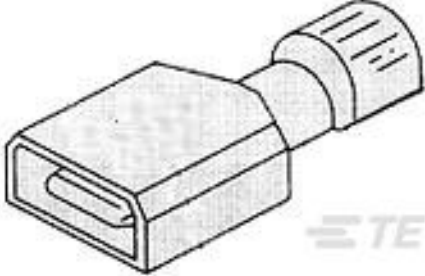
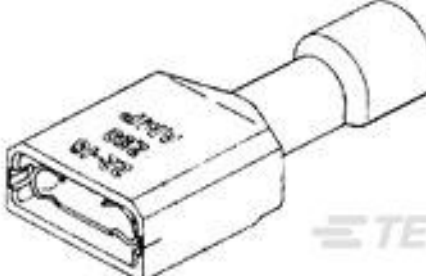
Compatible Parts



TE Part # 35187

SPLICE,SOLIS PARA 2

Customers Also Bought

 TE Part #3-770476-1 SL156 RECPT, SNNI/PHBZ	 TE Part #2-1393250-5 W28-XQ1A-10=W28-	 TE Part #3-1393250-3 W28-XQ1A-20=W28	 TE Part #34318 SPLICE,SOLIS PARA 8
 TE Part #34138 SPLICE,SOLIS PARA 12-10	 TE Part #34137 SPLICE,SOLIS PARA BRZD 16-14	 TE Part #2-521055-2 ULTRAFast 250 ASSY TAB 22-18 AWG TPBR	 TE Part #3-520406-2 ULTRA-FAST 250 ASY REC 16-14 AWG TPBR



Documents

Product Drawings

SPLICE,SOLIS PARA 2

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_8-35187-3_V.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_8-35187-3_V.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_8-35187-3_V.3d_stp.zip

English

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Agency Approvals

UL Report

English