



Terminals & Splices > Splices



Splice Product Type: **SolderShield Splice Kit**

Terminal & Splice Type: **Splice**

Wire Size: **.5 – .14 mm²**

Sealable: **Yes**

Features

Product Type Features

Splice Product Type	SolderShield Splice Kit
Sealable	Yes
Splice Type	One-to-One Splice
Splice Wire/Cable Type	Multi-Conductor
Insulated	Yes

Configuration Features

Number of Conductors	Two-conductor cable
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Body Features

Plating Material	Tin
Splice Material	Copper Alloy
Splice Color	Red

Contact Features

Terminal & Splice Type	Splice
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Dimensions

Wire Size	.5 – .14 mm²
Splice Overall Length	80.52 mm[3.17 in]

Usage Conditions

Insulation Requirement	Fully Insulated
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]



Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Pb (37% in Solder) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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>

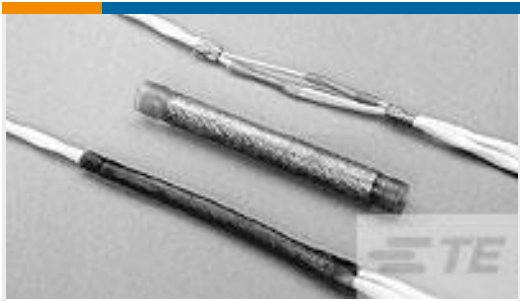
Compatible Parts



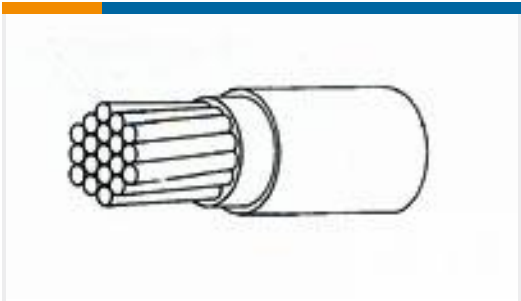
TE Part # CJ2087-000

[HL2010E-KIT-120V](#)

Customers Also Bought



TE Part #193495-000
D-150-0179



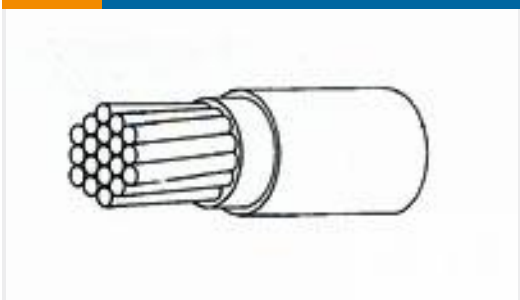
TE Part #218034-005
55A0811-12-9



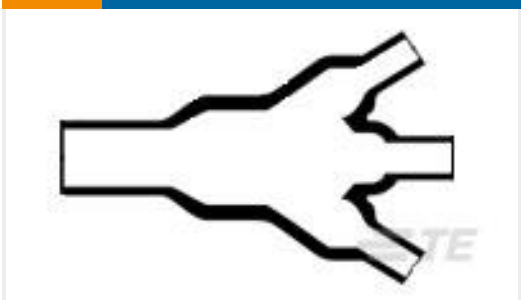
TE Part #EG3241-000
LWB-101-20.0 (50)



TE Part #179544-000
D-181-2222-90/9



TE Part #218033-007
55A0811-16-9



TE Part #059366-000
462A034-25/86-0



TE Part #12331-12
CONTACT TAILLE 12 MALE 1500



TE Part #12331-16
CONT PIN



TE Part #115204-000
D-146-0206



TE Part #123421-000
55A1122-20-9/96-9CS2275

Documents

Product Drawings

D-150-0168

English

Datasheets & Catalog Pages

1654025_Sec8_D-150

English

1654025_Sec8_D-150_D-500_DK-621

English

Harness Repair Products Quick Reference Guide

English

Product Specifications

Installation Procedure for TE Connectivity Shielded Cable Splice Kits with Mini-Seal Crimp Primary Splices

English