



Terminals & Splices > Splices



Product Type: **SolderShield Splice Kit**

Terminal & Splice Type: **Splice**

Wire Size: **1.5 – .75 mm²**

Sealable: **Yes**

Features

Product Type Features

Product Type	SolderShield Splice Kit
Sealable	Yes
Splice Type	One-to-One Splice
Serrated	No
Barrel Type	Closed Barrel
Wire/Cable Type	Multi-Conductor
Insulated	Yes

Configuration Features

Splice Configuration	Single to Single
Number of Conductors	2

Body Features

Weight per Piece	1 g
Plating Material	Tin/Silver
Splice Material	Copper Alloy
Color	Blue

Contact Features

Terminal & Splice Type	Splice
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Termination Features

Termination Method	Crimp, Solder
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Dimensions

Wire Size	1.5 – .75 mm ²
Overall Length	105.92 mm[4.17 in]

Usage Conditions

Cable Temperature Rating	135 °C
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]

Operation/Application

Heavy Duty	No
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Industry Standards

Government Qualified	No
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Packaging Features

Packaging Quantity	10
Packaging Method	Package

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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An

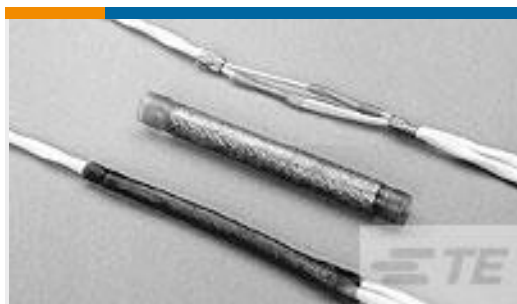
Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # CJ2087-000
HL2010E-KIT-120V

Customers Also Bought



TE Part #193495-000
D-150-0179



TE Part #790904-000
D-150-0169



TE Part #898251-000
SO63-4-01



TE Part #740072-000
SO63-3-01



TE Part #933861-000
SO63-3-9030



TE Part #0641-3-1231L
CONT PIN



TE Part #621207-000
D-150-0174



TE Part #1662-213-2031
CONT SOC ASSY



TE Part #DTS26W19-11SN
PLUG ASSY



TE Part #DTS26W23-35SA
PLUG ASSY

Documents

[Product Drawings](#)
[D-150-0175](#)

English



Datasheets & Catalog Pages

[1654025_Sec8_D-150_D-500_DK-621](#)

English

[1654025_Sec8_D-150](#)

English

Product Specifications

[Installation Procedure for TE Connectivity Shielded Cable Splice Kits with Mini-Seal Crimp Primary Splices](#)

English

Product Environmental Compliance

[REACH Substance Communication Document](#)

English