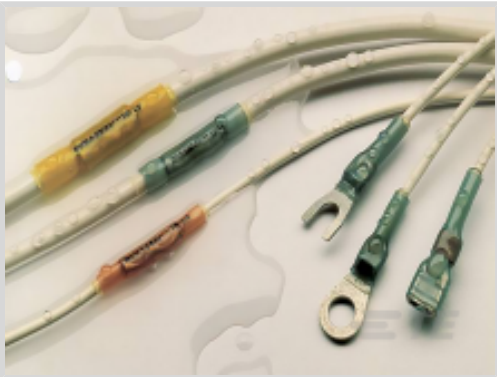




Terminals & Splices > Splices



Product Type: **DuraSeal Crimp Splice**

Terminal & Splice Type: **Splice**

Wire Size: **2.5 – 1.5 mm²**

Sealable: **Yes**

Features

Product Type Features

Product Type	DuraSeal Crimp Splice
Sealable	Yes
Splice Type	Butt Splice, In-Line Splice
Insulated	Yes

Configuration Features

Splice Configuration	Single to Single
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Body Features

Insulation Sleeve Material	Nylon
Insulation Type	Pre-Insulated
Plating Material	Tin
Splice Material	Copper
Color	Blue

Contact Features

Terminal & Splice Type	Splice
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Dimensions

Wire Size	2.5 – 1.5 mm ²
Wire Insulation Diameter (Max)	2 mm[.08 in]
Overall Length	31.5 mm[1.24 in]

Usage Conditions



High Temperature Rating	125 °C[257 °F]
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Industry Standards

Government Qualified	No
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Packaging Features

Packaging Quantity	100/Box
Packaging Method	Bag/Box

Other

Barrel Color	Blue
Military Category	No

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 2019 (197) Candidate List Declared Against: JAN 2018 (181)
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 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 #047011-000
[AD-1522-1-CRIMPING-TOOL](#)



TE Part #108961-000
[D-406-0003](#)



TE Part #967398-000
[D-406-0001](#)



TE Part #963531-1
[BLINDSTOPFEN](#)



TE Part #828904-2
[SINGLE WIRE SEAL FOR J. P.T.CON](#)

Documents

Product Drawings

[D-406-0002](#)

English

Datasheets & Catalog Pages

[1654025_Sec8_D-406](#)

English

Product Specifications

[Duraseal Splices, RB-107 Specification](#)

English