

RAYCHEM

TE Internal #: 680327-000

Butt Splice, 20 – 16 AWG, .61 – 1.21 mm² Wire, 1216 – 2426 CMA,
Uninsulated, Copper Alloy, 0 Serration, 14.86 mm [.585 in] Length,
Bag/Box

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Terminals & Splices > Splices

Splice Type: **Butt Splice**Wire Size: **1216 – 2426 CMA**Barrel Inside Diameter: **1.69 mm [.067 in]****Features****Product Type Features**

Splice Accessory Type	Splice
Splice Type	Butt Splice
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Serrations	0
Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Contact Base Material	Copper Alloy
Barrel Type	Closed

Dimensions

Wire Size	1216 – 2426 CMA
Barrel Inside Diameter	1.69 mm [.067 in]
Product Length	14.86 mm [.585 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-55 – 150 °C [-67 – 302 °F]

Industry Standards

Government Qualified Splice	No
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Packaging Features



Packaging Method	Bag/Box
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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: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 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 # EG8162-000
HL1920E-230V-EURO

Customers Also Bought



TE Part #6162-347-1231
CONT SOC ASSY



TE Part #650136-000
D-436-0096



TE Part #650138-000
D-436-0098



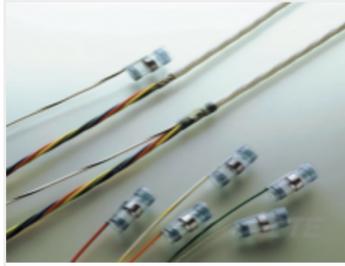
TE Part #650137-000
D-436-0097



TE Part #CAT-SIMAFLEX
High Voltage Flexible Cable
Connectors



TE Part #680106N002
D-609-05CS435



TE Part #9571540003
S02-07-R-90CS816



TE Part #YDIV40E25-19PNC009
RECP ASSY



TE Part #2486885-1
5 TSD 82 P400 T6"IPS H265 SP

Documents

Product Drawings

[D-609-07](#)

English

Datasheets & Catalog Pages

[1654025_Sec8_D-436](#)

English