

RAYCHEM

TE Internal #: 650127-000

Splices, 20 – 16 AWG Wire Size, .61 – 1.21 mm² Wire Size, Sealable,

Splice Kit, .067 in [1.69 mm] Barrel Inside Diameter, 1216 – 2426

CMA Wire Size

[View on TE.com >](#)

Terminals & Splices > Splices

Wire Size: .61 – 1.21 mm²Sealable: **Yes**Splice Features: **Splice Kit**

Barrel Inside Diameter: 1.69 mm [.067 in]

Features**Product Type Features**

Splice Accessory Type	Splice
Sealable	Yes
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

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

Body Features

Insulation Material	Modified Polyvinylidene
Splice Features	Splice Kit

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	29.21 mm [1.15 in]

Usage Conditions

Insulation Option	Fully Insulated
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Operating Temperature Range -55 – 175 °C[-67 – 347 °F]

Industry Standards

Government Qualified Splice Yes

Packaging Features

Packaging Method Bag/Box

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: JAN 2024 (240)
 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



TE Part # 992008-000
AD-1377-CRIMP-TOOL-3-CVTY

Customers Also Bought



TE Part #323219
SOLIS R HR 22-16COM22-18MIL 6



TE Part #650133-000
D-436-89



TE Part #650129-000
D-436-85



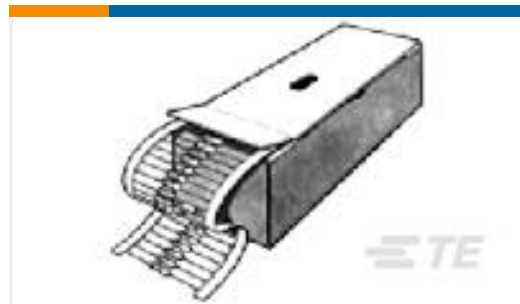
TE Part #60294-1
FF 250 TAB 22-18AWG BR



TE Part #926851-4
MAG-MATE LEAF KONT



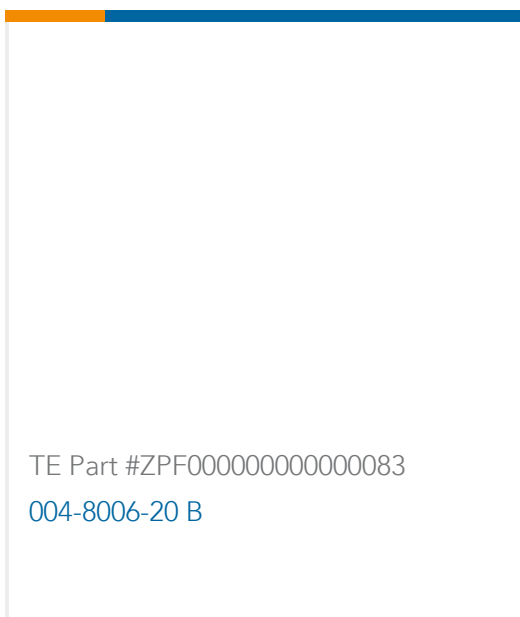
TE Part #825437-3
MOD 2 PINHDR 1X03P.



TE Part #1879927-5
EP 7W 10R 5%



TE Part #ZPF00000000018735
FDBA 50H 14-19 PW-K



TE Part #ZPF000000000000083
004-8006-20 B



TE Part #650128N009
D-436-84CS2908

Documents

Product Drawings

[D-436-83](#)

English

Datasheets & Catalog Pages

[1654025_Sec8_D-436](#)

English

Harness Repair Products Quick Reference Guide

English

650127-000

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