

650133-000 ✓ ACTIVE

RAYCHEM

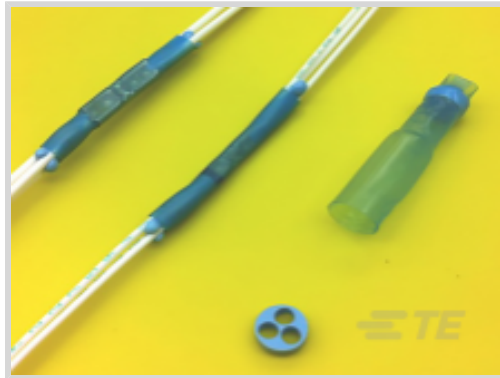
TE Internal #: 650133-000

20 – 16 AWG, .61 – 1.21 mm² Wire, 1216 – 2426 CMA, Fully Insulated, Sealable, Splice Kit, Copper Alloy, 0 Serration, 34.93 mm [1.35 in] Length

[View on TE.com >](#)



Terminals & Splices > Splices



Wire Size: .61 – 1.21 mm²

Sealable: **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	34.93 mm [1.35 in]

Usage Conditions

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

Government Qualified Splice	Yes
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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
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
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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
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Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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



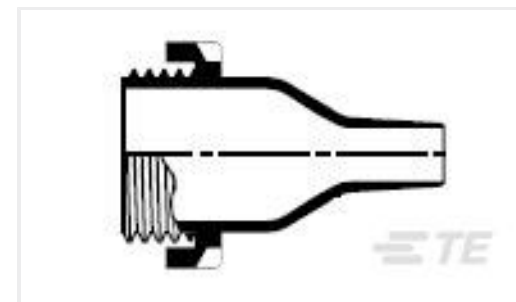
TE Part #ZPF000000000102762
787-8055-10M



TE Part #YD369-P66-BS000000
369 6 WAY PLUG, NO CONTACTS,
SKT



TE Part #650139-000
D-436-52



TE Part #878127-000
207W234-3-01/42-0



TE Part #7474490001
TMS-SCE-1K-1/4-2.0-9



TE Part #50831-1
TERMINAL,PIDG PTFE R 22-20 6



TE Part #1658647-1
KIT,HDP-20,OVRMLD,PLUG,SIZE 2,



TE Part #1658651-1
KIT,HDP-20,OVRMLD,RCPT,SIZE 4,



TE Part #1658687-1
HDP-22,OVRMLD,RCPT KIT,SIZE 2,



TE Part #2226454-1
PIN INSERT, 16-02 CABLE APPLIED

Documents

Product Drawings

[D-436-89](#)

English

Datasheets & Catalog Pages

[1654025_Sec8_D-436](#)

English

Harness Repair Products Quick Reference Guide

English

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