



RAYCHEM

TE Internal #: 397945-000

Splices, 12 - 16 AWG Wire Size, Sealable, Splice Capacity 1, Splice Kit, Copper Alloy, Bag/Box, Closed, Coax Cable, Fully Insulated

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Terminals & Splices > Splices



Wire Size: 12 - 16 AWG

Sealable: **Yes**

Splice Capacity: 1

Splice Features: **Splice Kit**

Contact Base Material: **Copper Alloy**

Features

Product Type Features

Splice Accessory Type	Splice
Sealable	Yes

Configuration Features

Splice Capacity	1
Compatible With Wire & Cable Type	Coax Cable

Body Features

Splice Features	Splice Kit
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Contact Features

Contact Base Material	Copper Alloy
Barrel Type	Closed

Dimensions

Wire Size	12 - 16 AWG
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Usage Conditions

Insulation Option	Fully Insulated
Operating Temperature Range	-65 - 150 °C[-85 - 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	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 2024 (240) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (37% in Solder) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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

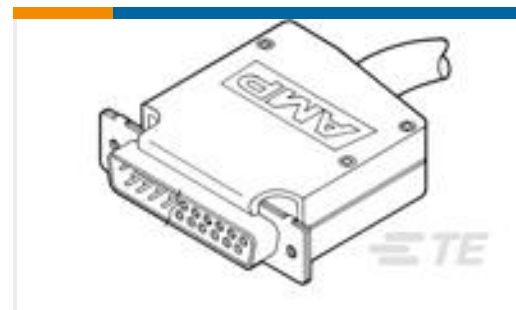
Customers Also Bought



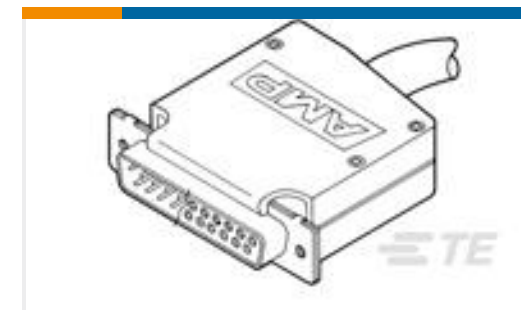
TE Part # 205205-7
CRIMP SNAP RCPT ASSY, SIZE 2



TE Part # 2-1617754-1
FCA-410-1622M=M83536/16-022M



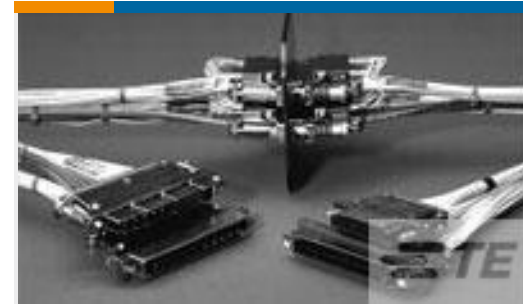
TE Part # 5205729-1
CLAMSHELL ASSEMBLY, SIZE 1



TE Part # 5205730-1
CLAMSHELL ASY SIZE 2



TE Part # 38941-22L
CONTACTS



TE Part # 513319-000
MTC100Q-SH2-P22



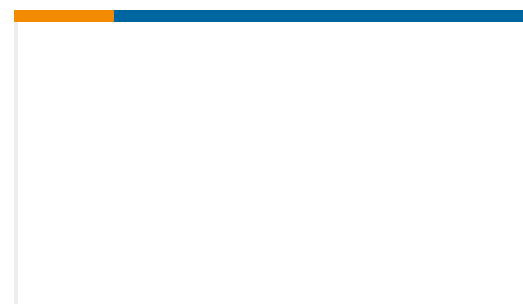
TE Part # 38943-20L
CONT SOC ASSY



TE Part # 226335-000
CTA-0166



TE Part # 450213-000
CTA-0165



TE Part # CTS-S20-20
CONT SOC ASSY

Documents

Product Drawings

[D-150-0094](#)

English

Datasheets & Catalog Pages

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

English

Harness Repair Products Quick Reference Guide

English