397945-000 - ACTIVE

RAYCHEM

TE Internal #: 397945-000 12 – 16 AWG, Sealable, 1 Splice Capacity, Splice Kit, Copper Alloy, Bag/Box, Closed Barrel, Coax Cable, Fully Insulated, -65 – 150 °C [-85 – 302 °F]

View on TE.com >

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
Contact Features	
Contact Base Material	Copper Alloy
Barrel Type	Closed
Dimensions	
Wire Size	12 – 16 AWG
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 **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 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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 Not applicable for solder process capability 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-onreach

Compatible Parts



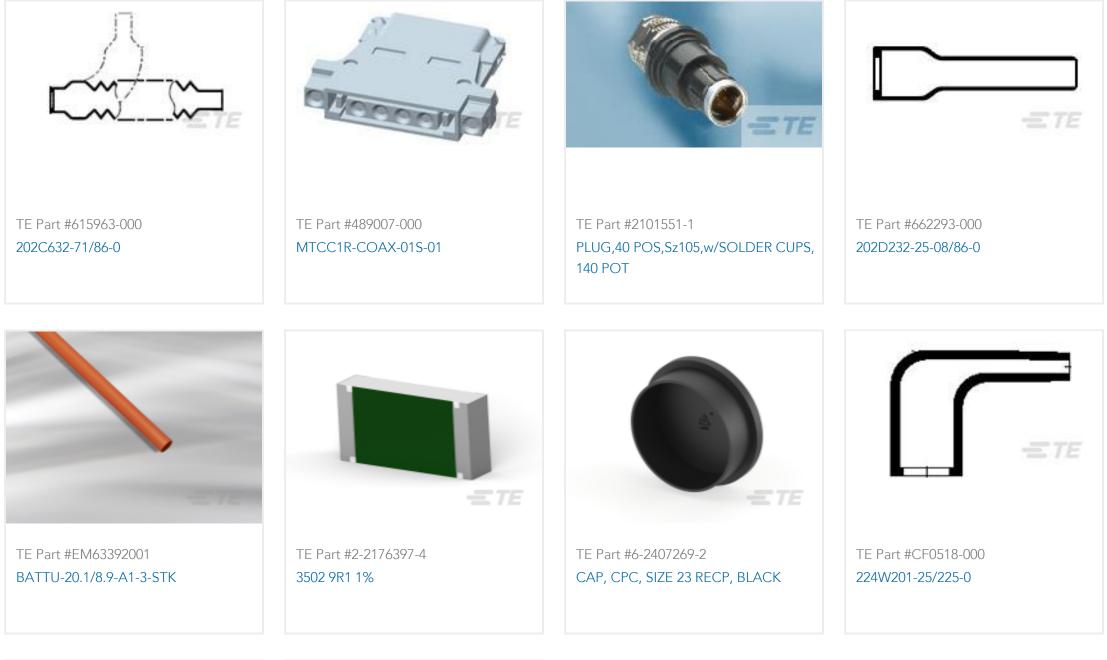
TE Part # EG8162-000 HL1920E-230V-EURO

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Customers Also Bought





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