650075-000 - ACTIVE

RAYCHEM

TE Internal #: 650075-000 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

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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
Serrated	No
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
Primary Product Material	Copper Alloy
Contact Features	
Barrel Type	Closed
Dimensions	
Wire Size	1216 – 2426 CMA
Barrel Inside Diameter	1.69 mm[.067 in]
Overall Product Length	29.21 mm[1.15 in]
Usage Conditions	

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Insulation Option	Fully Insulated
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
Operation/Application	
Heavy Duty	No
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: JAN 2023 (233) Candidate List Declared Against: JAN 2023 (233)

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

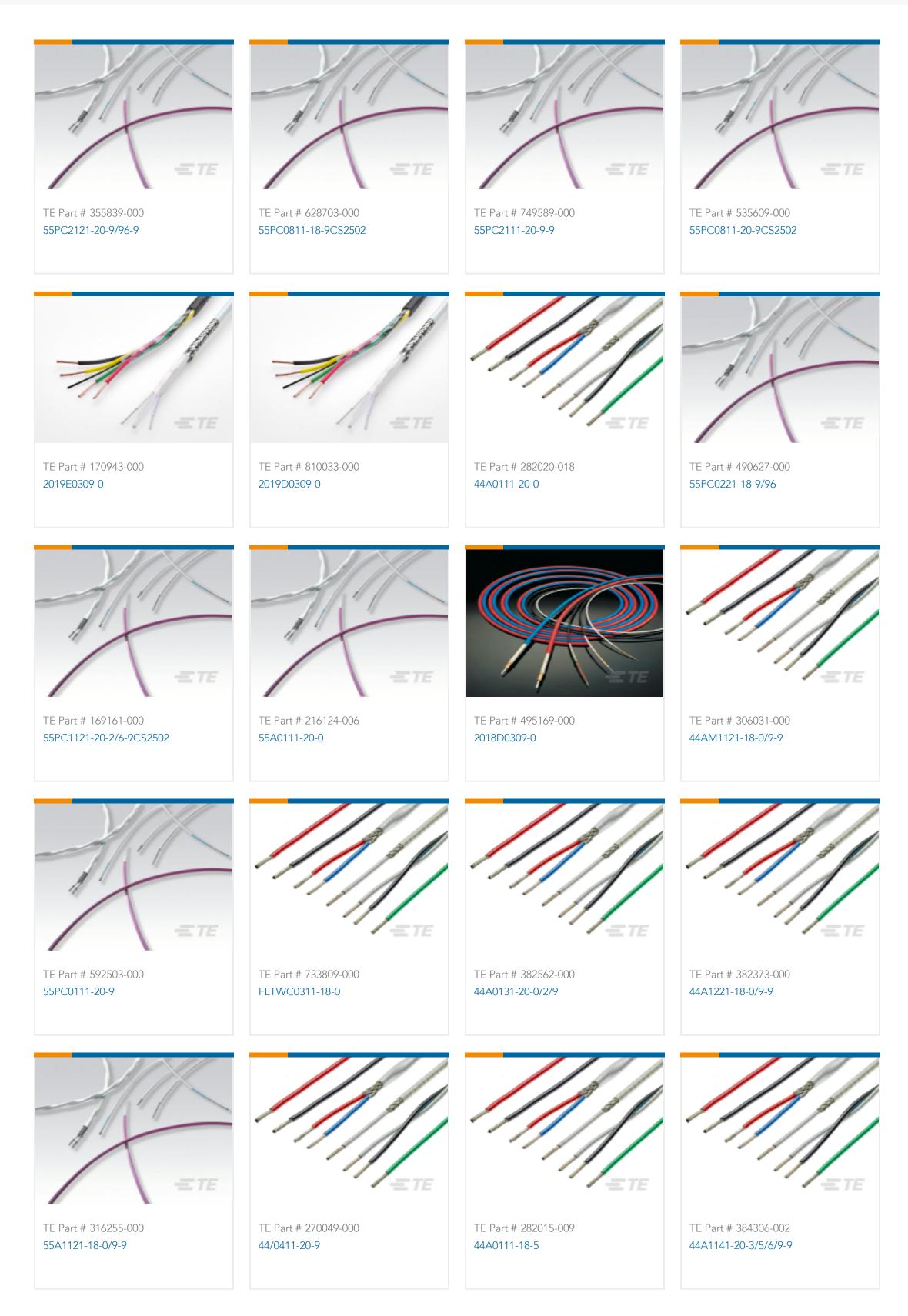
Product Compliance Disclaimer

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-on-reach

Compatible Parts

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

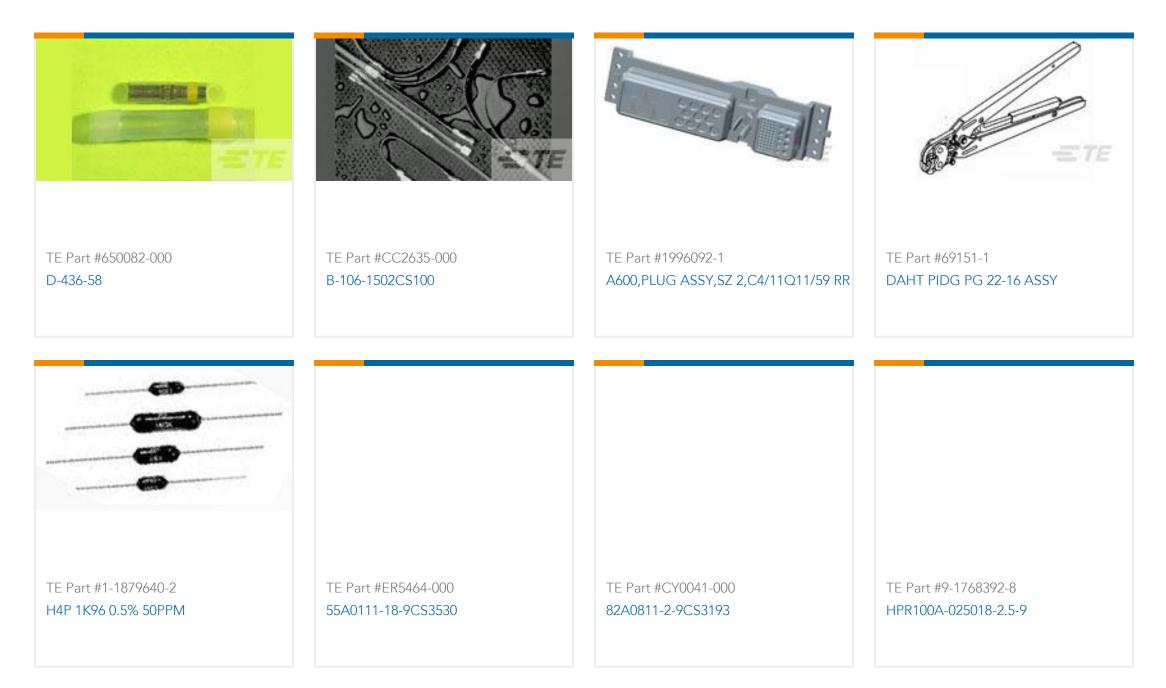




Customers Also Bought

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







TE Part #CN3648-000 DMVF6004BE2.5

Documents

Product Drawings

D-436-37

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_650075-000_O.2d_dxf.zip

English

Customer View Model ENG_CVM_CVM_650075-000_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_650075-000_O.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

S For support call+1 800 522 6752

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English

Harness Repair Products Quick Reference Guide

English

Product Specifications Application Specification

English