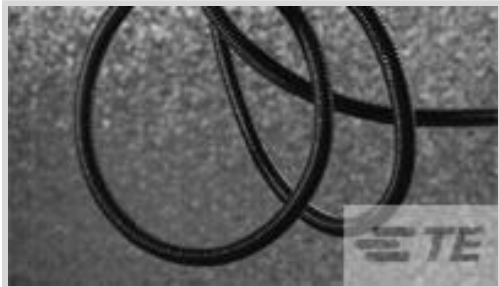




Wire Protection & Management > Cable Conduit



Primary Product Material: **Crosslinked Fluoropolymer**

Fluid Resistance Type: **Chemicals/Solvents, De-Icing Fluid, Diesel Fuel, Hydraulic Fluid, Jet Fuel, Lubricating Oil, Water**

Operating Temperature Range: **-55 – 200 °C**

Product Length: **15 m**

Features

Body Features

| | |
|--------------------------|---------------------------|
| Primary Product Material | Crosslinked Fluoropolymer |
|--------------------------|---------------------------|

Dimensions

| | |
|-----------------------|------------------|
| Inside Diameter Range | 30.7 mm[1.21 in] |
| Product Length | 15 m |

Usage Conditions

| | |
|-----------------------------|----------------------------------------------------------------------------------------------------|
| High Temperature Compatible | Yes |
| Fluid Resistance Type | Chemicals/Solvents, De-Icing Fluid, Diesel Fuel, Hydraulic Fluid, Jet Fuel, Lubricating Oil, Water |
| Operating Temperature Range | -55 – 200 °C |

Operation/Application

| | |
|---------------|-----|
| Emission Free | Yes |
|---------------|-----|

Packaging Features

| | |
|------------------|-------|
| Packaging Method | Spool |
|------------------|-------|

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 | Out of Scope |
| 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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 657863-000
S1125-KIT-8



TE Part # 583393-000
S1125-KIT-5



TE Part # 931156-000
S1125-KIT-4



TE Part # 878462-000
S1125-KIT-1

Customers Also Bought



TE Part #E17344-000
CM-SCE-TP-1/2-4H-9



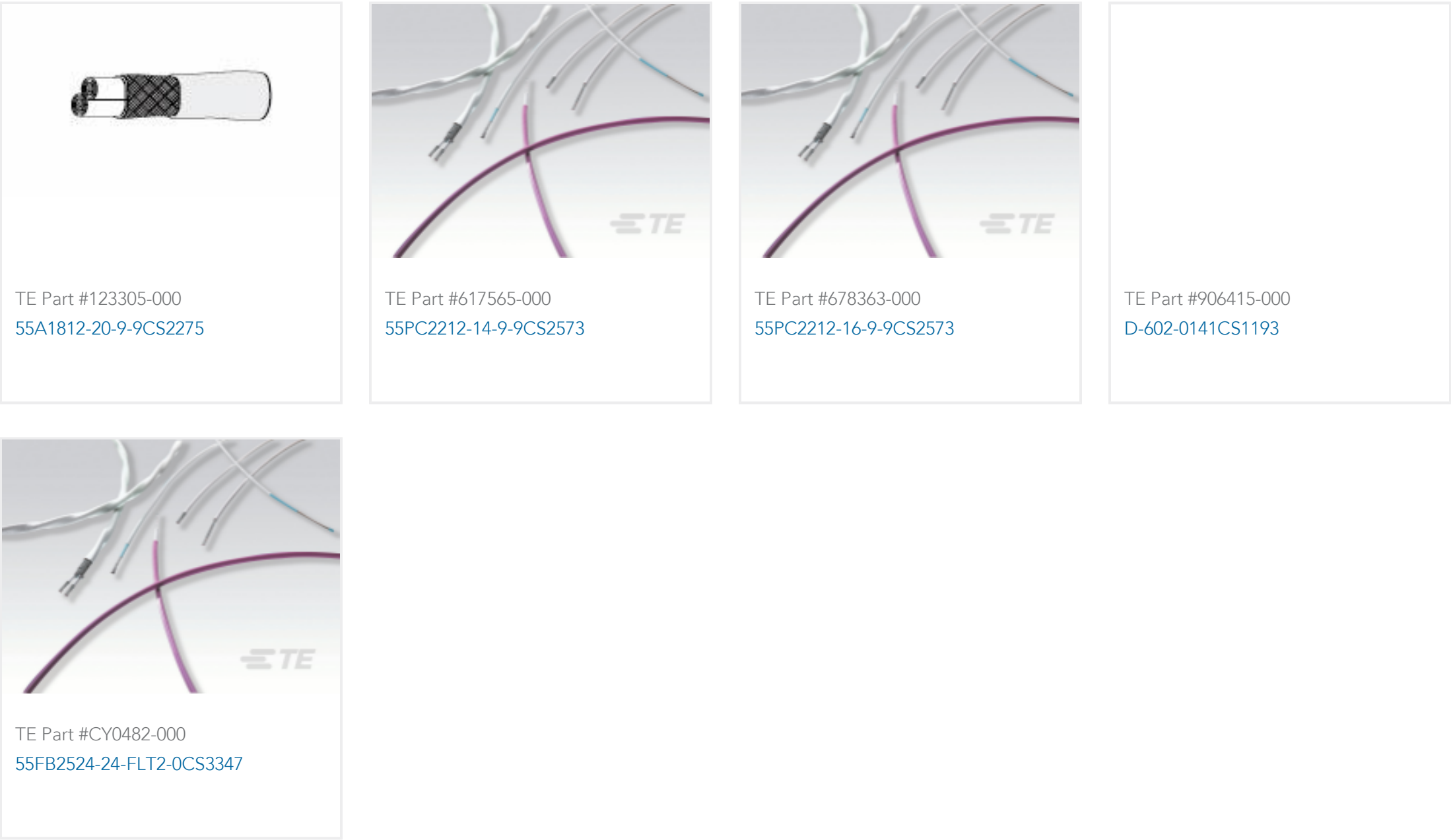
TE Part #6008-1003-030
POTENTIOMETER



TE Part #02561036-000
LVDT M12 10 ASSY



TE Part #CAT-AS22759-34
SAE AS22759: 34/35/41/42/43 - Dual-Wall, Normal Weight Wire



TE Part #123305-000
55A1812-20-9-9CS2275

TE Part #617565-000
55PC2212-14-9-9CS2573

TE Part #678363-000
55PC2212-16-9-9CS2573

TE Part #906415-000
D-602-0141CS1193

TE Part #CY0482-000
55FB2524-24-FLT2-0CS3347

Documents

Product Drawings

HCTE-1250-0-SP

English

Datasheets & Catalog Pages

1654025_Sec3_HCTE

English

Harness Repair Products Quick Reference Guide

English

Product Specifications

Helical Convolex Tubing HCTE Ethylene Tetrafluoroethylene, Modified, Radiation-Crosslinked

English