

RAYCHEM

TE Internal #: 1618474004

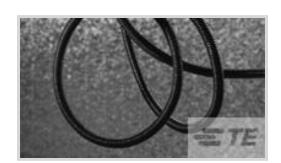
Convoluted Tubing, Crosslinked Fluoropolymer, Hydraulic Fluid /

Diesel Fuel / Chemicals/Solvents, -55 – 200 °C

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Wire Protection & Management > Convoluted Tubing



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

Features

Body Features

Primary Product Material	Crosslinked Fluoropolymer
Dimensions	
	.608 in
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	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: JUNE 2023 (235)



Candidate List Declared Against: JUNE 2023 (235)

Does not contain REACH SVHC

Halogen Content

Low Bromine/Chlorine - Br and Cl < 900

ppm per homogenous material. Also BFR

/CFR/PVC Free

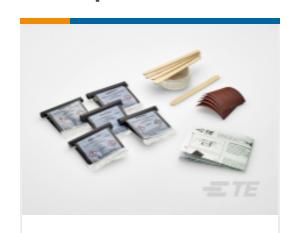
Solder Process Capability

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 # 931156-000 S1125-KIT-4



TE Part # 657863-000 S1125-KIT-8



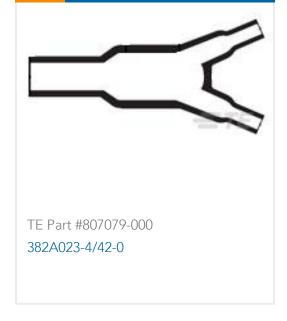
TE Part # 878462-000 S1125-KIT-1



TE Part # 583393-000 S1125-KIT-5

Customers Also Bought























Documents

Product Drawings

HCTE-0625-0-SP

English

Datasheets & Catalog Pages

1654025_Sec3_HCTE

English

Harness Repair Products Quick Reference Guide

English

Product Specifications

Product Specification

English

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

English