

Raychem

TE Internal #: 527566-000 Twisted Pair Cable, Spec 55A, 1500VAC Voltage Rating, 20AWG Wire Size, .52mm² Wire Size, Operating Temperature Range -65 – 150 °C

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Wire & Cable > Twisted Pair Cable



Cable Type: Spec 55A Voltage Rating: 1500 VAC Insulation Material: Radiation-Crosslinked, Modified ETFE Conductor Material: Alumel/Chromel Wire Size: 20 AWG

Features

Product Type Features

Cable Type

Connectivity

Spec 55A

Electrical Characteristics

Voltage Rating	1500 VAC
Body Features	
Insulation Material	Radiation-Crosslinked, Modified ETFE
Conductor Material	Alumel/Chromel
Dimensions	
Wire Size	.52 mm ²
Usage Conditions	
Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]
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	

55A9270-20-9/5-9

Twisted Pair Cable, Spec 55A, 1500VAC Voltage Rating, 20AWG Wire Size, .52mm² Wire Size, Operating Temperature Range -65 – 150 °C



Current ECHA Candidate List: JUN 2020 (209) Candidate List Declared Against: JAN 2019 (197) Does not contain REACH SVHC

Out of Scope - excluded from Halogen requirements

Halogen Content

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



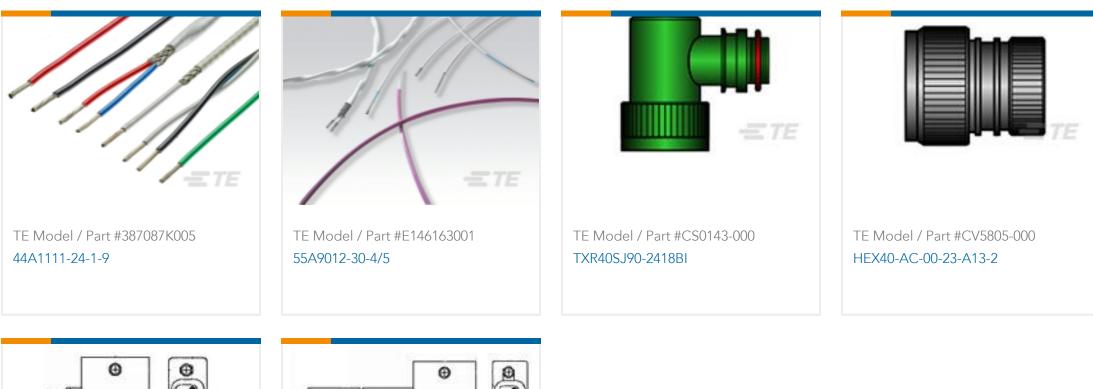
Customers Also Bought



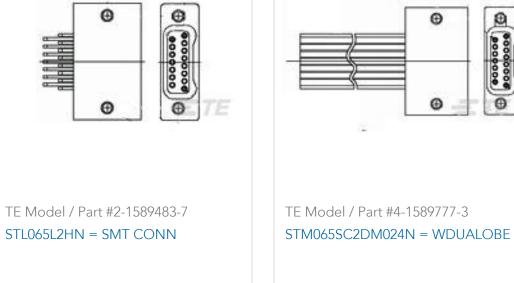
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Documents

Product Drawings 55A9270-20-9/5-9

English

Datasheets & Catalog Pages 1654025_Sec9_SPEC55

English

Raychem Wire and Cable Quick Reference Guide

English

Product Specifications Product Specification

English