# 55A0832-14-3/6/9CS2275 ACTIVE



## Raychem

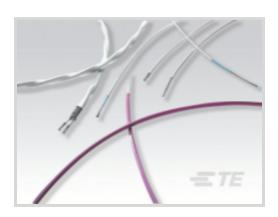
TE Internal #: 930583-000

Twisted Pair Cable, MIL-DTL-27500, 600VAC Voltage Rating, 14AWG Wire Size, Operating Temperature Range -65 – 200 °C

View on TE.com >



Wire & Cable > Twisted Pair Cable



Cable Type: MIL-DTL-27500 Voltage Rating: 600 VAC

Insulation Material: Modified Radiation Cross-linked ETFE Polymer

Conductor Material: Silver-Coated Copper

Wire Size: 14 AWG

## **Features**

Product Type Features	
Shielded	No
Cable Type	MIL-DTL-27500
Configuration Features	
Number of Strands	19
Electrical Characteristics	
Voltage Rating	600 VAC
Body Features	
Insulation Material	Modified Radiation Cross-linked ETFE Polymer
Conductor Material	Silver-Coated Copper
Dimensions	
	.094 in
Wire Diameter	.094 mm[.094 in]
Strand Size	27 AWG

14 AWG

-65 - 200 °C[-85 - 392 °F]

Operating Temperature Range

**Usage Conditions** 

Wire Size



Region	Americas	

# **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: JUN 2020 (209) Candidate List Declared Against: JAN 2019 (197) Does not contain REACH SVHC
Halogen Content	Out of Scope - excluded from Halogen requirements
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

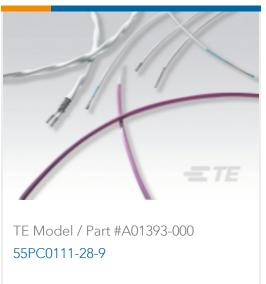


# **Customers Also Bought**





TE Model / Part #228311-000 HEX40-AC-00-21-A9-1-DS





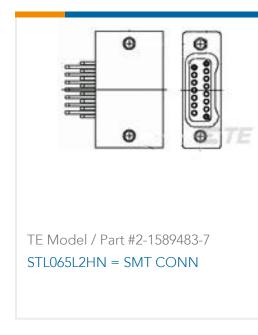


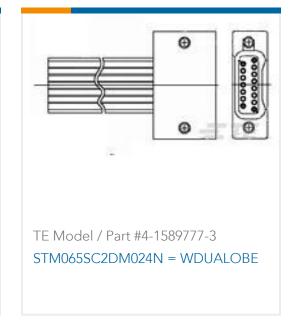












## **Documents**

**Product Drawings** 

55A0832-14-3/6/9CS2275

English

Datasheets & Catalog Pages

1654025\_Sec9\_SPEC55

English

Raychem Wire and Cable Quick Reference Guide

English

**Product Specifications** 

**Product Specification** 

English