

### Raychem

TE Internal #: 972275-000 Twisted Pair Cable, Spec 55, 600VAC Twisted Pair Cable Voltage Rating, 14AWG Wire Size, Operating Temperature Range -65 – 150 °C

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Wire & Cable > Twisted Pair Cable



Twisted Pair Cable Type: Spec 55 Twisted Pair Cable Voltage Rating: 600 VAC Twisted Pair Cable Insulation Material: Modified Radiation Cross-linked ETFE Polymer Twisted Pair Cable Conductor Material: Tin-Coated Copper Wire Size: 14 AWG

## Features

### Product Type Features

Product Classification

Cable - High Performance - Spec 44, 55 and RCW

Product Type

Cable



Cable Style	Primary
Twisted Pair Cable Type	Spec 55
Configuration Features	
Number of Strands	19
Electrical Characteristics	
Twisted Pair Cable Voltage Rating	600 VAC
Body Features	
Wire Color	Blue, White
Twisted Pair Cable Insulation Material	Modified Radiation Cross-linked ETFE Polymer
Twisted Pair Cable Conductor Material	Tin-Coated Copper
Twisted Pair Cable Conductor Material Dimensions	Tin-Coated Copper
	Tin-Coated Copper .172 in

**C** For support call+1 800 522 6752

### 55PC0221-14-6/9

Twisted Pair Cable, Spec 55, 600VAC Twisted Pair Cable Voltage Rating, 14AWG Wire Size, Operating Temperature Range -65 – 150 °C



Wire Size	14 AWG
Jsage Conditions	
Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]
Product Compliance	
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: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) 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**

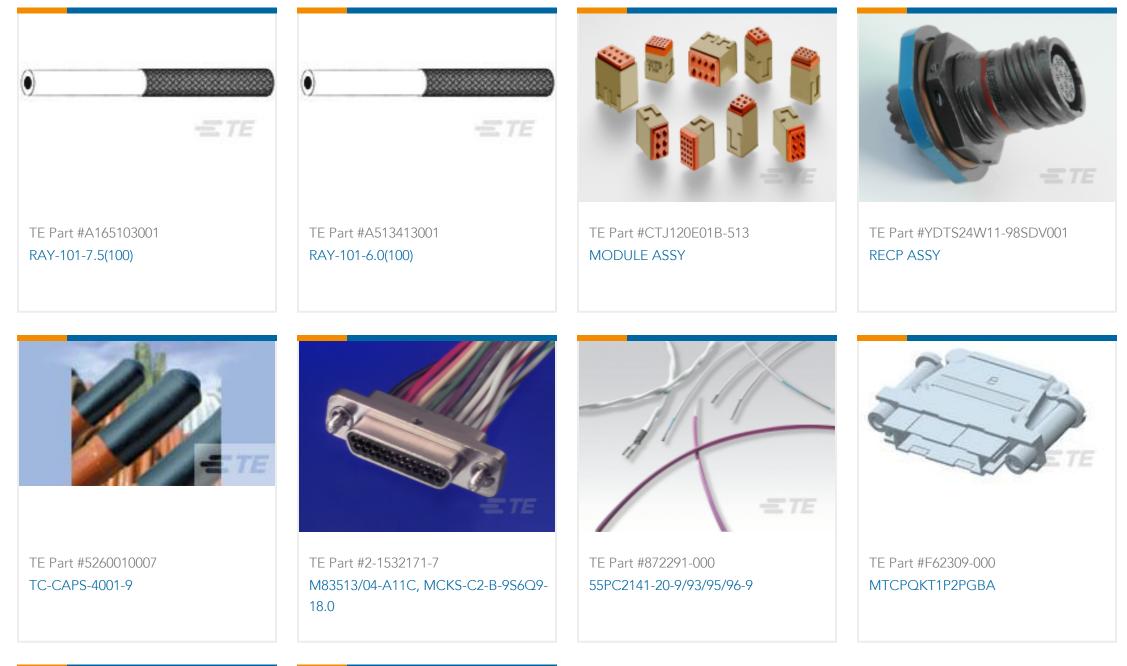


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Twisted Pair Cable, Spec 55, 600VAC Twisted Pair Cable Voltage Rating, 14AWG Wire Size, Operating Temperature Range -65 – 150 °C







## Documents

Product Drawings 55PC0221-14-6/9

English

Datasheets & Catalog Pages

1654025\_Sec9\_SPEC55

English

Raychem Wire and Cable Quick Reference Guide

English

Product Specifications Product Specification

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