# 55PC1121-24-9/96-3 V ACTIVE

### Raychem

TE Internal #: 138115-000

Twisted Pair Cable, Spec 55, 600VAC Twisted Pair Cable Voltage Rating, 24AWG Wire Size, Operating Temperature Range -65 – 150

 $^{\circ}C$ 

View on TE.com >



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: 24 AWG

### **Features**

### **Product Type Features**

Twisted Pair Cable Type	Spec 55
Electrical Characteristics	
Twisted Pair Cable Voltage Rating	600 VAC
Body Features	
Twisted Pair Cable Insulation Material	Modified Radiation Cross-linked ETFE Polymer
Twisted Pair Cable Conductor Material	Tin-Coated Copper
Dimensions	
Wire Size	24 AWG
Usage Conditions	
Operating Temperature Range	-65 – 150 °C

## **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



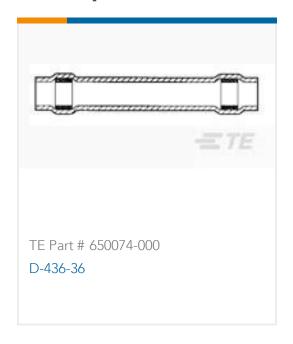
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Out of Scope - excluded from Halogen requirements

Product Compliance Disclaimer

Solder Process Capability

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**



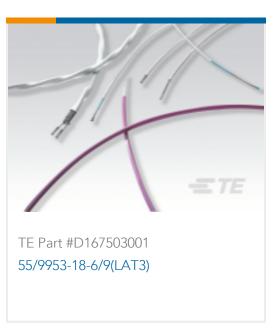






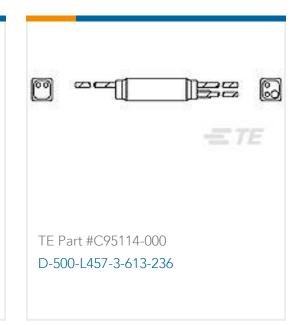
Not applicable for solder process capability















### **Documents**

Product Drawings 55PC1121-24-9/96-3

English

Datasheets & Catalog Pages

1654025\_Sec9\_SPEC55

English

Raychem Wire and Cable Quick Reference Guide

English

**Product Specifications** 

**Product Specification** 

English

#### **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Multi-Conductor Cables category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

8916-GRY-100 8917-BLK-100 8917-GRN/YEL-100 8918-GRN/YEL-100 8920-BRN-1000 8920-RED-1000 89907-LT-DEC/GRY-500 CR3909-000 CR3927-000 01342.35T.01 01364.35T.01 003201-000 CS2885-000 CS8782-000 CS9912-000 6200UE-NAT-U1000 CTC- 0062-20-9/5-9 CTC-0062-22-9/5-9 6304FE-877-U500 6309UE-877-1000 6320UE-NAT-U1000 644833-000 6502FE 8771000 6504UE-877-U1000 CW9530-000 CX6543-000 CXA-0066-20-4-9CS2973 CXA-0078-16-1-9CS2405 CXA-0078-22-4-9CS2405 CXA-0078-24-4- 9CS2405 CXA-0140-16-6/9-9CS2405 CY0660-000 706/2R-BLACK-EACH 720451-000 730859-000 MCC-USB-4-250 752687-000 768146-000 773159-000 7934A-BLK-1000 8125-CHR-100 8164-CHR-1000 820457-000 8205-CHR-1000 8240-BLK-U1000 82723-NAT-1000 82907-NAT-500 83003-YEL-500 83005-WHT-500 83006-DK-GRN-100