

#### **RAYCHEM**

TE Internal #: 958073-000

600 VAC, Tin-Coated Copper, 18 AWG, -65 – 150 °C, Twisted Pair

Cable

View on TE.com >



Wire & Cable > Twisted Pair Cable > 2 Core Twisted Pair Cable: Tin Coated Copper Cable, 18 AWG



Operating Temperature Range: -65 - 150 °C [-85 - 302 °F]

Cable Type: Spec 55

Operating Voltage: 600 VAC

Wire & Cable Insulation Material: Modified Radiation Cross-linked ETFE Polymer

Conductor Material: Tin-Coated Copper

All 2 Core Twisted Pair Cable: Tin Coated Copper Cable, 18 AWG (10)

### **Features**

### **Electrical Characteristics**

Operating Voltage	600 VAC
Body Features	
Wire & Cable Insulation Material	Modified Radiation Cross-linked ETFE Polymer

Conductor Material	Tin-Coated Copper

### **Dimensions**

Wire Size	18 AWG	

## **Usage Conditions**

Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]
Cable Type	Spec 55

## **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: JAN 2025

(247)

Candidate List Declared Against: JUNE

2024 (241)

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

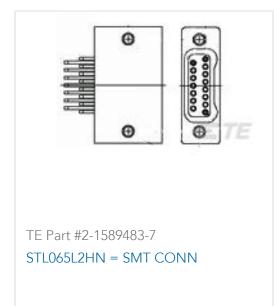


# **Customers Also Bought**



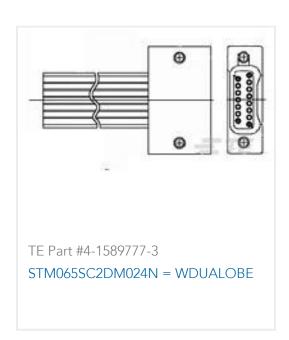






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## **Documents**

Product Drawings

55PC2121-18-6/9-9

English

Datasheets & Catalog Pages

Raychem Wire and Cable Quick Reference Guide

English

**Product Specifications** 

**Product Specification** 

English