# 55PC1821-20-6/9-9 ✔ ACTIVE

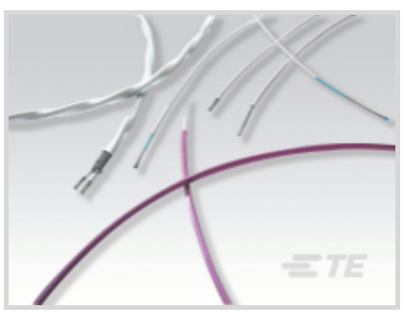
RAYCHEM

TE Internal #: F64403-000

600 VAC, Tin-Coated Copper, 20 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, 20 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, 20 AWG (31)

## 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 | 20 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: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>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

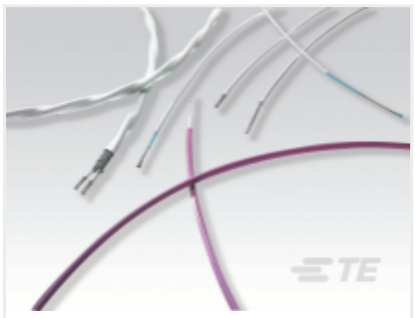


TE Part # 650075-000
D-436-37

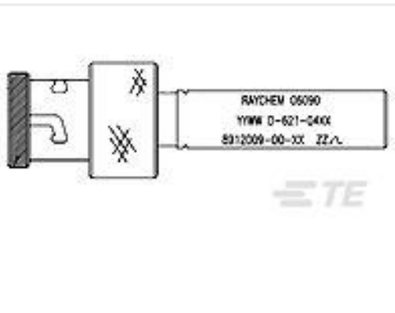
## Customers Also Bought



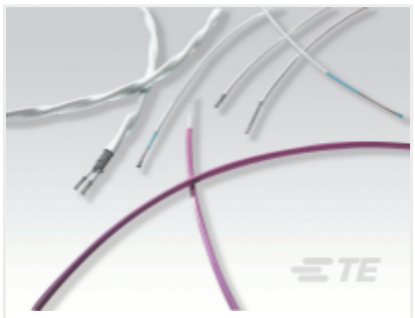
TE Part #020987-000
D-500-9455-243-01



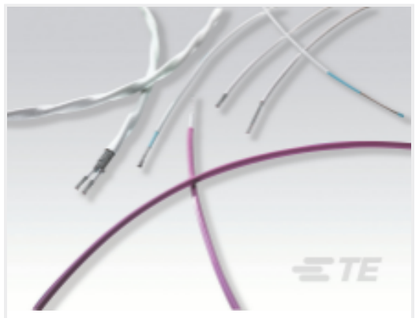
TE Part #D74196-000
55PC1811-22-9-9



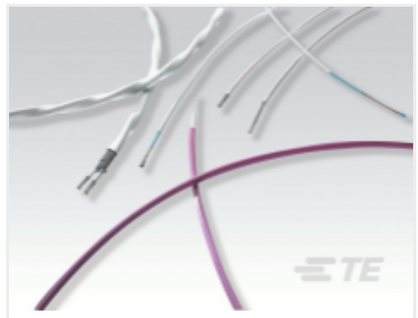

TE Part #175607-000
D-621-0456



TE Part #679541-000
55PC0811-14-9



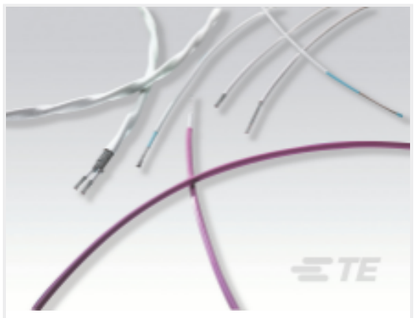
TE Part #351531-000
55PC0811-18-9



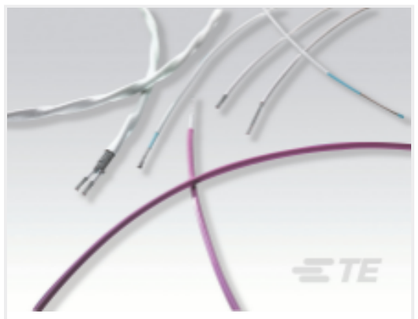
TE Part #821795-000
55PC0811-12-9



TE Part #A34326-000
55PC1821-22-6/9-9



TE Part #873486-000
55PC1831-22-3/6/9-9-F871



TE Part #F25787-000
55PC1821-18-6/9-9

## Documents

### Product Drawings

55PC1821-20-6/9-9

English

### Datasheets & Catalog Pages

Raychem Wire and Cable Quick Reference Guide

English

### Product Specifications

Product Specification

English