# 8195083001 ✔ ACTIVE

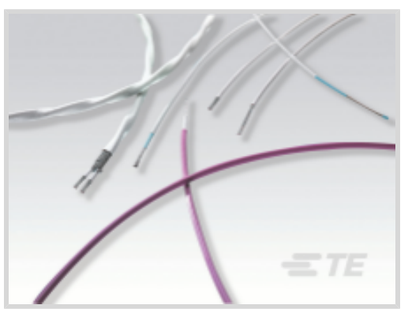
RAYCHEM

TE Internal #: 8195083001

450 V, Silver-Coated High Strength Copper Alloy, 26 AWG, -65 – 200 °C [-85 – 392 °F], Hook Up Wire

View on TE.com >

Wire & Cable > Hook Up Wire > Hookup wire: Silver Coated Wire, 450V Dual Wall



Cable Type: **Spec 55**

Operating Voltage: **450 V**

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

Conductor Material: **Silver-Coated High Strength Copper Alloy**

Wire Size: **26 AWG**

All Hookup wire: Silver Coated Wire, 450V Dual Wall (26)

## Features

### Electrical Characteristics

| | |
|---|---|
| Operating Voltage | 450 V |

### Body Features

| | |
|---|---|
| Cable Color | Green |
| Wire & Cable Insulation Material | Modified Radiation Cross-linked ETFE Polymer |
| Conductor Material | Silver-Coated High Strength Copper Alloy |
| Wire Color (Base) | Green |

### Dimensions

| | |
|---|---|
| Wire Size | 26 AWG |

### Usage Conditions

| | |
|---|---|
| Cable Type | Spec 55 |
| Operating Temperature Range | -65 – 200 °C[-85 – 392 °F] |

## 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 | 有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JAN 2025 (247)<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

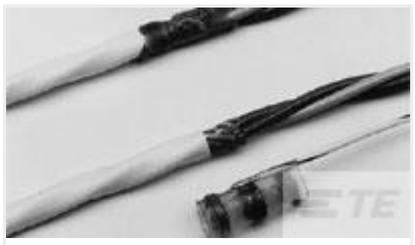


TE Part # D17660-000
D-200-82

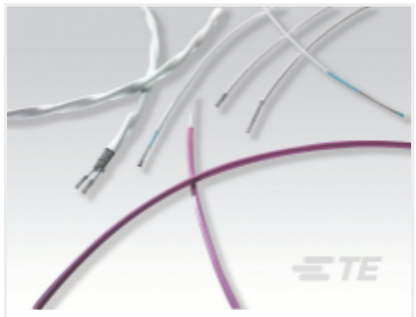
## Customers Also Bought



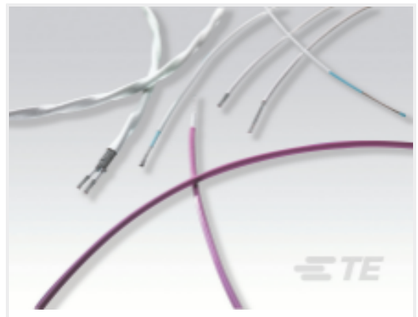
TE Part #CB03294012
RW-200-E-1/8-0-SP



TE Part #D34796-000
B-155-3801



TE Part #0170733001
55M0414-26-3



TE Part #CAT-55M-SCH-HW
Hookup wire: Silver Coated Wire, 450V Dual Wall



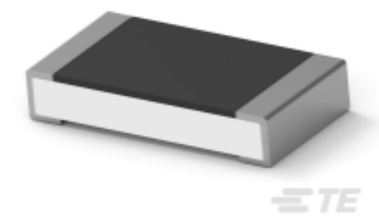
TE Part #1622897-1
CRG0603 1% 270R



TE Part #1622949-1
CRG0603 1% 470R



TE Part #5-1879497-7
CRGH1206 5% 220R 0.5W



TE Part #2-2176384-9
RQ 1206 210R 0.1% 10PPM 1K RL

## Documents

### Product Drawings

55M0414-26-5

English

### Datasheets & Catalog Pages

Raychem Wire and Cable Quick Reference Guide

English