55PC2224-24-2/6-9CS2502 ✔ ACTIVE

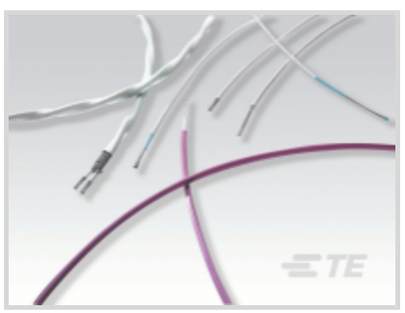
RAYCHEM

TE Internal #: 442853-000

600 VAC, Silver-Coated High Strength Copper Alloy, 24 AWG, -65 – 200 °C, Twisted Pair Cable

View on TE.com >

Wire & Cable > Twisted Pair Cable > 2 Core Twisted Pair Cable: Silver Coated Cable, 24 AWG



Operating Temperature Range: **-65 – 200 °C [-85 – 392 °F]**

Cable Type: **Spec 55**

Operating Voltage: **600 VAC**

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

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

All 2 Core Twisted Pair Cable: Silver Coated Cable, 24 AWG (16)

Features

Electrical Characteristics

Operating Voltage	600 VAC

Body Features

Wire & Cable Insulation Material	Modified Radiation Cross-linked ETFE Polymer
Conductor Material	Silver-Coated High Strength Copper Alloy

Dimensions

Wire Size	24 AWG

Usage Conditions

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

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold

EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Cd (.6% in Conductor) **Article Safe Usage Statements:** Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

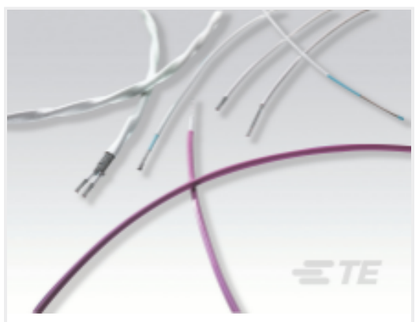
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



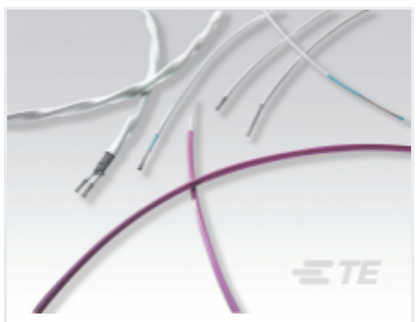
TE Part # D17660-000
D-200-82

Customers Also Bought

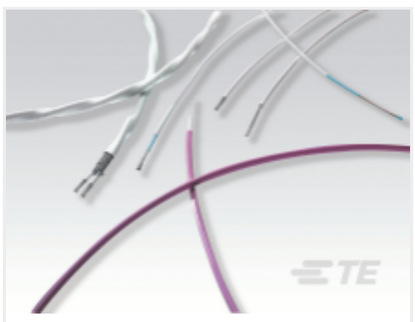


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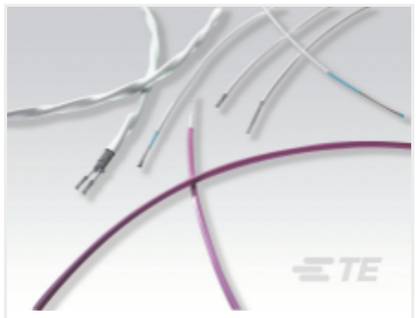
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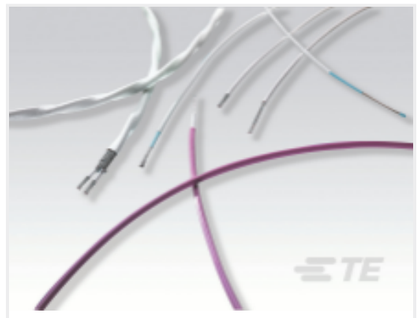
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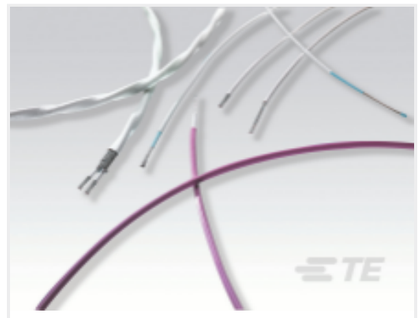
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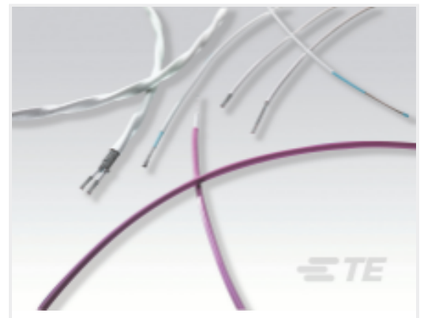
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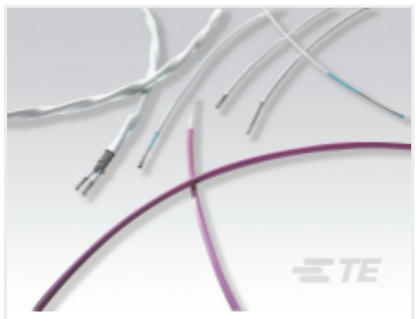
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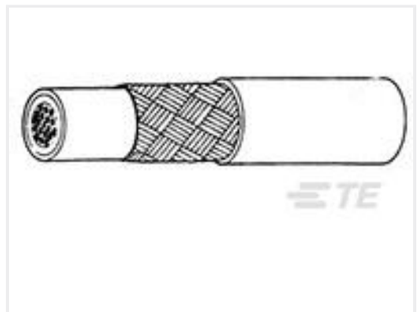
TE Part #515993-000
55PC1131-16-2/4/6-9CS2502



TE Part #EL6182-000
55PC1223-22-2/6-4CS2502



TE Part #119537-000
55PC2231-22-2/4/6-9CS2502



TE Part #017679-000
55PC2111-18-9-9CS2502

Documents

Product Drawings

55PC2224-24-2/6-9CS2502

English

Datasheets & Catalog Pages

Raychem Wire and Cable Quick Reference Guide

English

Product Specifications

Product Specification

English