55M1454-28-0/2/4/6/9-9 ✔ ACTIVE

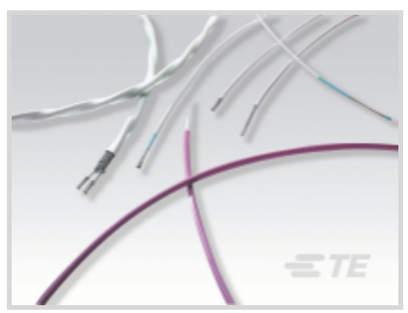
RAYCHEM

TE Internal #: 8187133001

450 VAC, Silver-Coated High Strength Copper Alloy, 28 AWG, -65 – 200 °C, Twisted Pair Cable

View on TE.com >

Wire & Cable > Twisted Pair Cable > Twisted Pair Cable: Silver Coated Cable, 450V Dual Wall



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

Cable Type: **Spec 55**

Operating Voltage: **450 VAC**

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

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

All Twisted Pair Cable: Silver Coated Cable, 450V Dual Wall (15)

Features

Electrical Characteristics

Operating Voltage	450 VAC

Body Features

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

Dimensions

Wire Size	28 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	Compliant
EU ELV Directive 2000/53/EC	Not 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) Candidate List Declared Against: JAN 2025 (247) 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

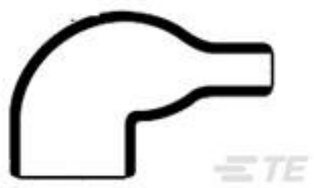
Compatible Parts



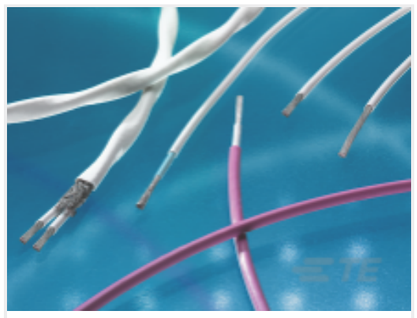
TE Part # 38943-22L
CONT SOC ASSY

Customers Also Bought

TE Part #EG4836-000
203W301-25L-G02-0



TE Part #883099-000
222A111-25-G07-0



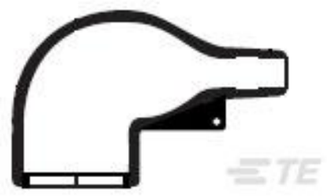
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Twisted Pair Cable: Silver Coated Cable, 450V Dual Wall



TE Part #1304773001
55M0424-28-2/6



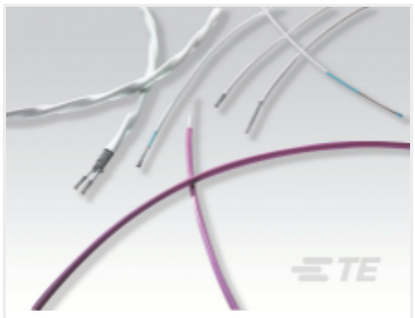
TE Part #650110-000
D-436-0128



TE Part #878183-000
222K132-12-0



TE Part #5677554004
RNF-3000-1.5/0.5-0-SP



TE Part #6929263001
55M0414-24-4

TE Part #586697-000
202A111-12-G06-0

Documents

Product Drawings

55M1454-28-0/2/4/6/9-9

English

Datasheets & Catalog Pages

Raychem Wire and Cable Quick Reference Guide

English