6787873001 ✔ ACTIVE

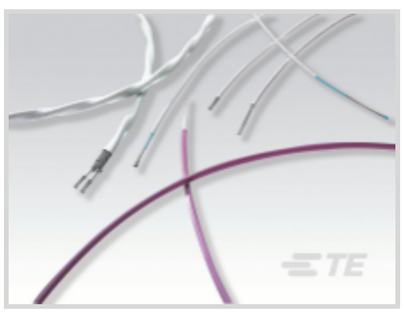
RAYCHEM

TE Internal #: 6787873001

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

Product Type Features

Cable Style	Primary

Configuration Features

Number of Conductors	1

Electrical Characteristics

Operating Voltage	450 V

Body Features

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

Dimensions

Outside Cable Diameter	.69 mm[.027 in]
Conductor Diameter Range	.48 – .5 mm[.019 – .02 in]
Wire Size	26 AWG

Usage Conditions

Cable Type	Spec 55

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

Other

Product Source	UK

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) Candidate List Declared Against: JUNE 2025 (250) 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

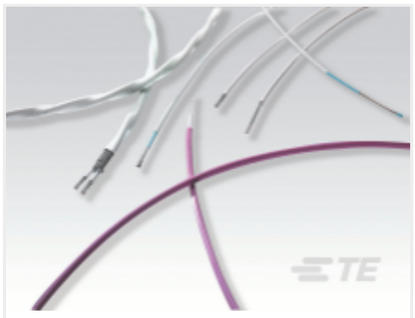


TE Part # D17660-000
D-200-82

Customers Also Bought



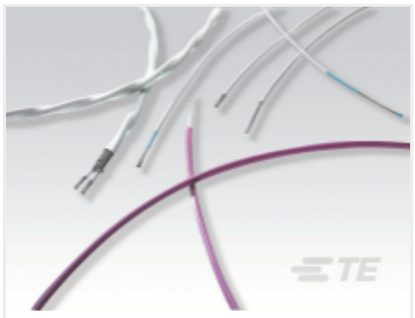
TE Part #1304773001
55M0424-28-2/6



TE Part #7683073001
55M0414-28-9



TE Part #650110-000
D-436-0128



TE Part #7487473001
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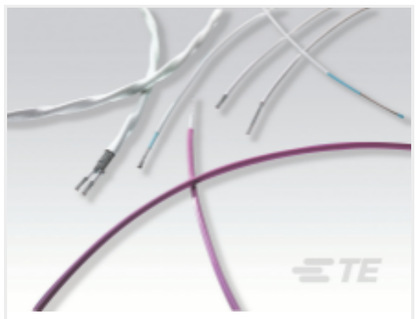
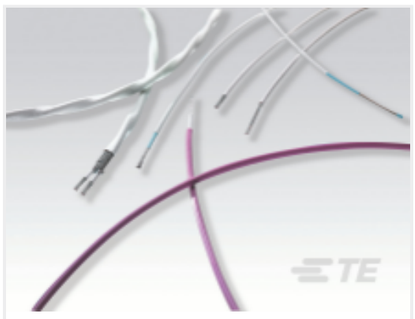
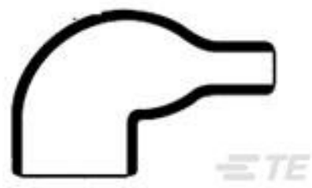


TE Part #6014973001
55M0414-24-2



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



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

TE Part #D115344004
DR-25-NR566-0-SP

Documents

Product Drawings

55M0414-26-0

English

Datasheets & Catalog Pages

Raychem Wire and Cable Quick Reference Guide

English