216026-007 ✔ ACTIVE

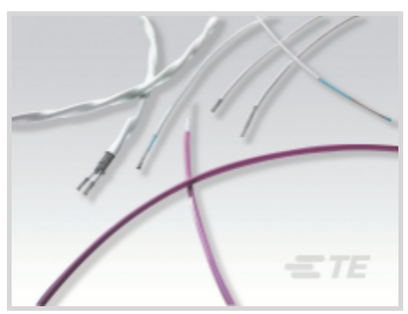
RAYCHEM

TE Internal #: 216026-007

600 V, Tin-Coated Copper, 24 AWG, -65 – 150 °C [-85 – 302 °F], Hook Up Wire

View on TE.com >

Wire & Cable > Hook Up Wire > General Purpose Hookup Wire: Tin Coated Copper Wire, 24 AWG



Cable Type: **Spec 55**

Operating Voltage: **600 V**

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

Conductor Material: **Tin-Coated Copper**

Wire Size: **24 AWG**

All General Purpose Hookup Wire: Tin Coated Copper Wire, 24 AWG (33)

Features

Configuration Features

Number of Strands	19

Electrical Characteristics

Operating Voltage	600 V

Body Features

Wire & Cable Insulation Material	Modified Radiation Cross-linked ETFE Polymer
Conductor Material	Tin-Coated Copper
Wire Color (Base)	White

Dimensions

	.005 in
Strand Size	36 AWG
Conductor Diameter Range	.55 – .63 mm[.022 – .025 in]
Wire Size	24 AWG

Usage Conditions

Cable Type	Spec 55
Operating Temperature Range	-65 – 150 °C[-85 – 302 °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) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
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

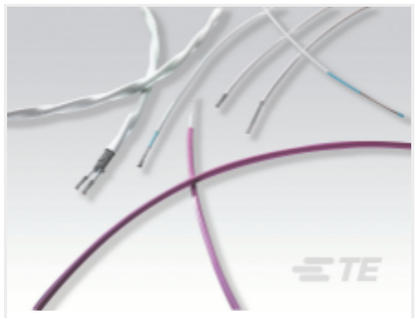
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 650074-000
D-436-36

Customers Also Bought



TE Part #CAT-55A-TC-H24
General Purpose Hookup Wire: Tin Coated Copper Wire, 24 AWG



TE Part #ASDD210-23SN
RECEPT ASSY.2 HOLE. TYPE 2. AS DOUBLE DE



TE Part #ASDD606-09PN-HE
PLUG ASSEMBLY ASL 9-WAY



TE Part #T4132012031-000
M12,FRONT MOUNT,MALE,A,3P, SOLDER WIRE



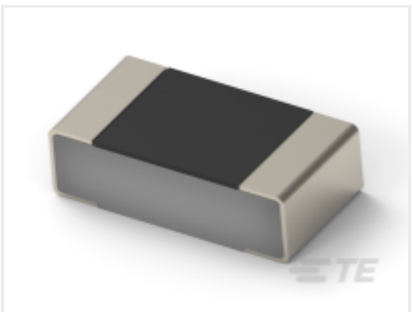
TE Part #ASDD610-23PN
PLUG ASSY 10-23 AS DOUBLE DENSITY



TE Part #ASDD110-23PN
IN-LINE RECEPTACLE ASSY 10-23 AS DOUBLE



TE Part #362579-000
202D953-25/86-0



TE Part #2176467-6
TLRP 1206 1.0W R025 1% 50PPM 5K RL

Documents

Product Drawings

55A0111-24-9

English

Datasheets & Catalog Pages

Raychem Wire and Cable Quick Reference Guide

English