

# Raychem

TE Internal #: 218542-002 Hook Up Wire, MIL-DTL-22759, 600V Voltage Rating, White Wire Color, 24AWG Wire Size, Operating Temperature Range -65 – 150 ° C

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Wire & Cable > Hook Up Wire



Cable Type: MIL-DTL-22759 Voltage Rating: 600 V Wire Color: White Insulation Material: Modified Radiation Cross-linked ETFE Polymer Conductor Material: Tin-Coated Copper

# Features

# Product Type Features

Cable Style	Primary
Product Type	Cable
Product Classification	Cable - High Performance - Spec 44, 55 & RCW
Cable Type	MIL-DTL-22759
Configuration Features	
Number of Conductors	1
Number of Strands	19
Electrical Characteristics	
Voltage Rating	600 V
Body Features	
Wire Color	White
Insulation Material	Modified Radiation Cross-linked ETFE Polymer
Conductor Material	Tin-Coated Copper
Dimensions	
Overall Outside Diameter	1.14 mm[.045 in]
Wire Diameter	1.143 mm[.045 in]



**C** For support call+1 800 522 6752

### 22759/34-24-9

Hook Up Wire, MIL-DTL-22759, 600V Voltage Rating, White Wire Color, 24AWG Wire Size, Operating Temperature Range -65 – 150 °C



Conductor Diameter	.61 mm[.024 in]
	.009 in
Strand Size	36 AWG
Wire Size	24 AWG
Usage Conditions	
Operating Temperature Range	-65 – 150 °C
Other	
Wire Source	United States
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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) 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**

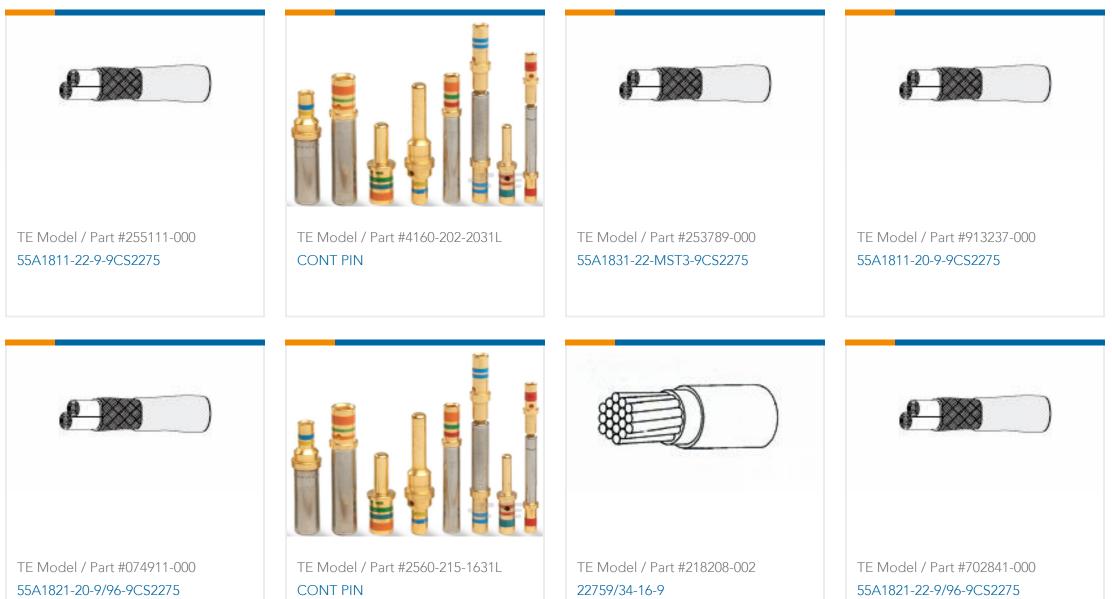
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E TE
TE Model / Part # 650074-000 D-436-36

# **Customers Also Bought**



TE Model / Part #0/4911-000	TE Model / Part #2560-215-1631L
55A1821-20-9/96-9CS2275	CONT PIN
TE Model / Part #218204-001	TE Model / Part #218203-002
22759/34-20-9	22759/34-22-9

# Documents

Product Drawings 22759/34-24-9

English

Datasheets & Catalog Pages 1654025\_Sec9\_SPEC55

English

Raychem Wire and Cable Quick Reference Guide

English

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Product Specifications
Product Specification

English

# **Mouser Electronics**

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TE Connectivity: M22759/34-24-9