Raychem

TE Internal #: 216271-002

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	Wire
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	.94 mm[.037 in]
Wire Diameter	.94 mm[.037 in]



Conductor Diameter	.64 mm[.025 in]
	.005 in
Strand Size	36 AWG
Wire Size	24 AWG
Usage Conditions	
Operating Temperature Range	-65 – 150 °C
Other	

Product Compliance

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

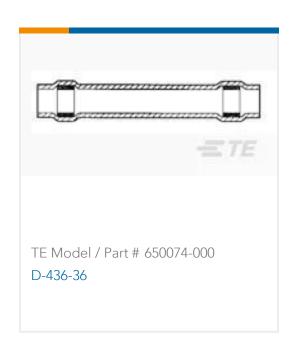
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUN 2020 (209) Candidate List Declared Against: JUL 2019 (201) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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

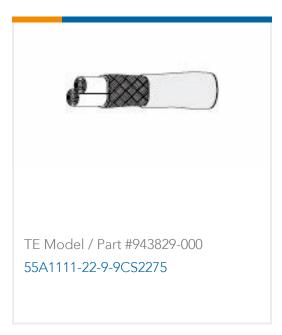




Customers Also Bought

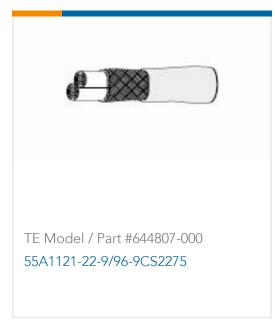




















Documents

Product Drawings 22759/32-24-9

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

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

<u>TE Connectivity</u>: M22759/32-24-9