



Wire & Cable > Hook Up Wire



Hook Up Wire Cable Type: **Spec 55**
Hook Up Wire Voltage Rating: **600 V**
Hook Up Wire Insulation Material: **Modified Radiation Cross-linked ETFE Polymer**
Hook Up Wire Conductor Material: **Tin-Coated Copper**
Hook Up Wire Wire Color: **Yellow**

Features

Product Type Features

Hook Up Wire Cable Type	Spec 55
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Electrical Characteristics

Hook Up Wire Voltage Rating	600 V
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Body Features

Jacket Color	Yellow
Hook Up Wire Insulation Material	Modified Radiation Cross-linked ETFE Polymer
Hook Up Wire Conductor Material	Tin-Coated Copper
Hook Up Wire Wire Color	Yellow

Dimensions

Wire Size	16 AWG
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Usage Conditions

Operating Temperature Range	-65 – 150 °C
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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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: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) 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 # 650076-000
D-436-38

Customers Also Bought

TE Part #917512-2
Contact: Component To Wire; 15A, 28-14 wire size

TE Part #179429-000
55PC0121-22-6/9

TE Part #383760-002
44A0121-24-0/2

TE Part #2823013001
44A0211-8-9



Documents

Product Drawings

55PC0111-16-4

English

Datasheets & Catalog Pages

1654025_Sec9_SPEC55

English

Raychem Wire and Cable Quick Reference Guide

English

Product Specifications

Product Specification

English

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[55PC0111-16-4](#)