

Wire & Cable > Hook Up Wire > General Purpose Hookup Wire: Tin Coated Copper Wire, 22 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: **22 AWG**

[All General Purpose Hookup Wire: Tin Coated Copper Wire, 22 AWG \(48\)](#)

Features

Electrical Characteristics

Operating Voltage	600 V
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Body Features

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

Wire Size	22 AWG
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Usage Conditions

Cable Type	Spec 55
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Operating Temperature Range	-65 – 150 °C [-85 – 302 °F]
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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
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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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 # 650074-000
D-436-36

Customers Also Bought



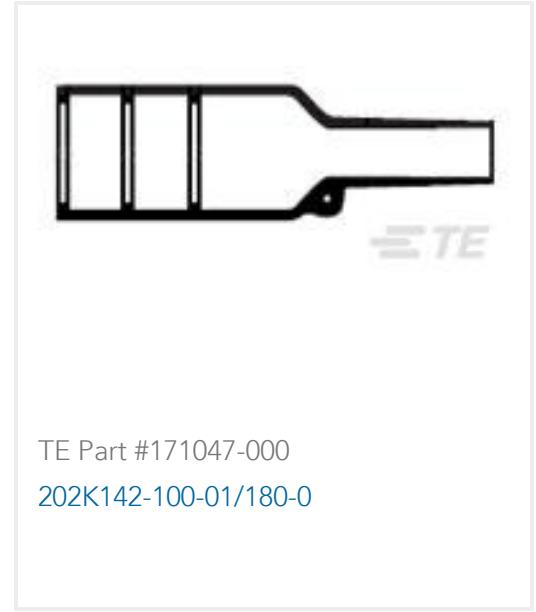
TE Part #F733323001
55D0111-22-9



TE Part #2611473001
44A0111-12-54



TE Part #CV0170-000
TXR40AZ00-2012AI



TE Part #171047-000
202K142-100-01/180-0



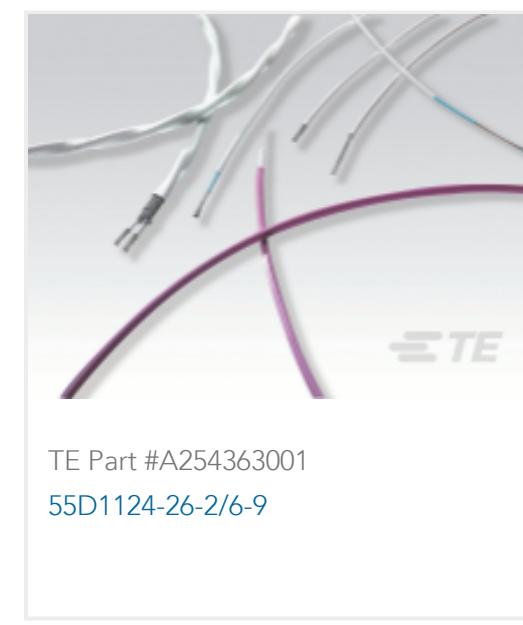
TE Part #2823013001
44A0211-8-9



TE Part #E799283001
55A4121-26-2/6-9



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



TE Part #A254363001
55D1124-26-2/6-9



TE Part #F770193001
55D0111-18-9

Documents

Product Drawings

55A0211-22-9

English

Datasheets & Catalog Pages

[Raychem Wire and Cable Quick Reference Guide](#)

English