



Raychem

TE Internal #: 822715-000

Hook Up Wire, Spec 55, 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: **Spec 55**

Voltage Rating: **600 V**

Wire Color: **White**

Insulation Material: **Modified Radiation Cross-linked ETFE Polymer**

Conductor Material: **Tin-Coated Copper**

Features

Product Type Features

Product Type	Wire
Product Classification	High Performance - Spec 44, 55 & RCW
Cable Type	Spec 55

Configuration Features

Number of Conductors	1
Number of Strands	19

Electrical Characteristics

Voltage Rating	600 V
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Body Features

Wire Color	White
Insulation Material	Modified Radiation Cross-linked ETFE Polymer
Conductor Material	Tin-Coated Copper

Dimensions

Wire Diameter	.044 in
Strand Size	36 AWG
Wire Size	24 AWG

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
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: JAN 2020 (205) 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>

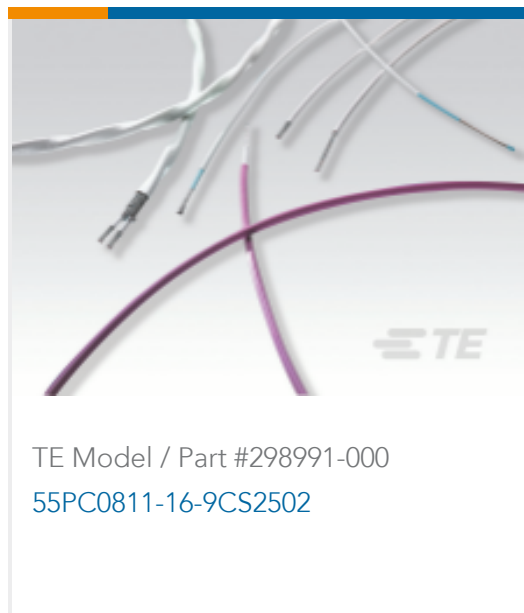
Compatible Parts



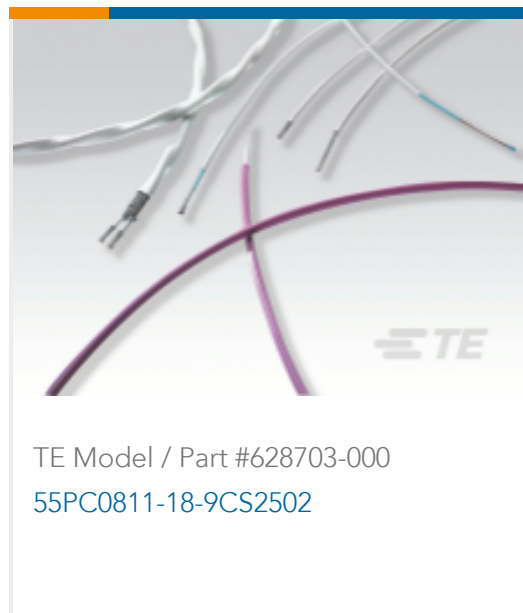
Customers Also Bought



TE Model / Part #CJ1922-000
222K121-12/225-0



TE Model / Part #298991-000
55PC0811-16-9CS2502



TE Model / Part #628703-000
55PC0811-18-9CS2502



TE Model / Part #535609-000
55PC0811-20-9CS2502



TE Model / Part #YD369-P33-BS000000
369 3 WAY PLUG, NO CONTACTS,
SKT



TE Model / Part #D369-R66-BS0
369 6 WAY REC, NO CONTACTS, SKT



TE Model / Part #003201-000
55PC2221-20-2/6-9CS2502



TE Model / Part #YD369-P66-BS000000
369 6 WAY PLUG, NO CONTACTS,
SKT



TE Model / Part #5053414044
RNF-100-2-YO-SP



TE Model / Part #1616058-6
A703CD (FAA/PMA)=RELAY

Documents

Product Drawings

[55PC0811-24-9CS2502](#)

English

Datasheets & Catalog Pages

[1654025_Sec9_SPEC55](#)

English

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

English

Product Specifications

[Product Specification](#)

English