



Raychem

TE Internal #: 3870283001

Hook Up Wire, Spec 44, 600V Voltage Rating, White Wire Color, 14AWG Wire Size, Operating Temperature Range -65 – 150 °C

[View on TE.com >](#)

Wire & Cable > Hook Up Wire



Cable Type: **Spec 44**

Voltage Rating: **600 V**

Wire Color: **White**

Insulation Material: **Modified Radiation Cross-linked PVDF**

Conductor Material: **Tin-Coated Copper**

## Features

### Product Type Features

Cable Type	Spec 44
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### Electrical Characteristics

Voltage Rating	600 V
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### Body Features

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

### Dimensions

Wire Size	14 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
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



TE Model / Part # 650076-000  
 D-436-38

### Customers Also Bought

TE Model / Part #934921-000  
 TXR54AB00-3220AI

TE Model / Part #490723-000  
 B-070-19-10

TE Model / Part #DT06-6S-L019  
 DEUTSCH DT HOUSINGS

TE Model / Part #827137-2  
 LOW & MEDIUM POWER HEADER



TE Model / Part #9358693001  
55A1131-20-0/2/9-9



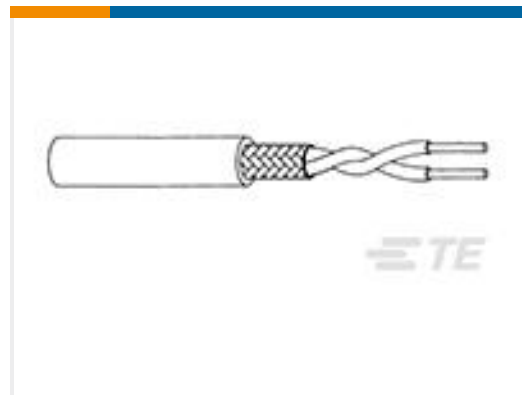
TE Model / Part #3838313001  
44A0121-16-0/2



TE Model / Part #6994543001  
100G0121-0.40-0/9



TE Model / Part #  
YDTS32Z15RV0010000  
CAP ASSEMBLY



TE Model / Part #CD56713001  
0024K1811-0



TE Model / Part #YDTS20Z15-  
97SNV001  
RECP ASSY

## Documents

### Product Drawings

[44A1111-14-9-9](#)

English

### Datasheets & Catalog Pages

[1654025\\_Sec9\\_SPEC44](#)

English

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

English