# 44A0111-16-0 - ACTIVE

## Raychem

TE Internal #: 2820003010 Hook Up Wire, Spec 44, 600V Hook Up Wire Voltage Rating, 16AWG Wire Size, White Hook Up Wire Wire Color, Operating Temperature Range -65 – 150 °C

#### View on TE.com >

Wire & Cable > Hook Up Wire



Hook Up Wire Cable Type: Spec 44 Hook Up Wire Voltage Rating: 600 V Hook Up Wire Insulation Material: Modified Radiation Cross-linked PVDF Hook Up Wire Conductor Material: Tin-Coated Copper Hook Up Wire Wire Color: White

## Features

## Product Type Features

Cable Style	Primary				
Product Type	Cable				
Product Classification	Cable - High Performance - Spec 44, 55 & RCW				
Hook Up Wire Cable Type	Spec 44				
Configuration Features					
Number of Conductors	1				
Number of Strands	19				
Electrical Characteristics					
Hook Up Wire Voltage Rating	600 V				
Body Features					
Hook Up Wire Insulation Material	Modified Radiation Cross-linked PVDF				
Hook Up Wire Conductor Material	Tin-Coated Copper				
Hook Up Wire Wire Color	White				
Dimensions					
Overall Outside Diameter	1.83 mm[.072 in]				
Wire Diameter	1.83 mm[.072 in]				



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Conductor Diameter	1.42 mm[.056 in]
Strand Size	29 AWG
Wire Size	16 AWG
Jsage Conditions	
Operating Temperature Range	-65 – 150 °C
Other	
Wire Source	
Whe Source	United Kingdom
Product Compliance For compliance documentation, visit the product page on TE.com>	United Kingdom
Product Compliance	Compliant
Product Compliance For compliance documentation, visit the product page on TE.com>	
Product Compliance For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant

### Halogen Content

Out of Scope - excluded from Halogen

Does not contain REACH SVHC

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**

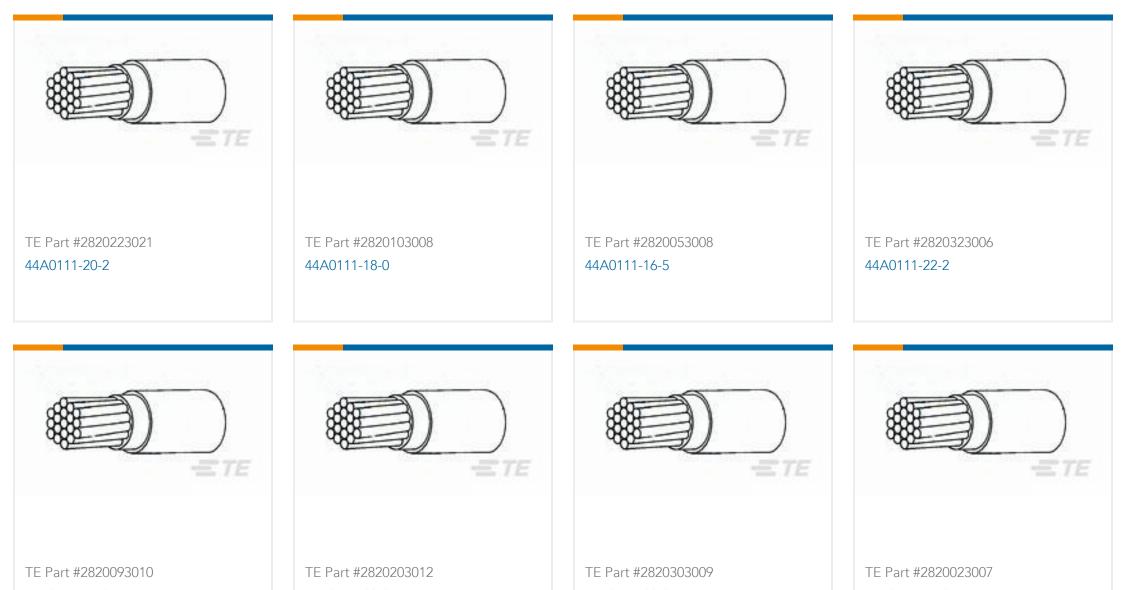
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	-		16 	
TE Par D-436	t#650076-0	000		

## Customers Also Bought



44A0111-16-9	44A0111-20-0	44A0111-22-0	44A0111-16-2
-= TE	= TE		
TE Part #3-1105051-1 HN.D-C-BU.AG.0,75	TE Part #3-1105050-1 HN.D-C-STI.AG.0,75		

## Documents

Product Drawings 44A0111-16-0

English

Datasheets & Catalog Pages 1654025\_Sec9\_SPEC44

English

Raychem Wire and Cable Quick Reference Guide

English

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 8920-DK-BLU-1000
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 7053-SLATE-1000
 F25935-000

 F60898-000
 8055
 81044/12-18-9CS3209
 82A0811-4-9-G110
 83004-ORG-1000
 83005-LT-BLU-1000
 83025-VIO-1000
 8523-RED-100

 8524-WHT-100
 8525-ORG-1000
 8530-BLK-1000
 8530-LT-BLU-100
 8538-009-1000
 8597-LT-BLU-100
 8898-BLK-100
 138498-000

 E76065-000
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 C2015A.12.05
 C2015A.12.10
 C2015A.12.19

 C2016A.12.05
 C2016A.12.07
 C2065A.12.02
 C77653-000
 220368-001
 8916-GRY-500
 8918-RED-100
 8919-DK-BLU-1000
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 2843/19-BLUE-100

 2843/1-YELLOW-100

 843/19-BLUE-100
 2843/19-BLUE-100
 2843/19-BLUE-100