44A0111-16-5 - ACTIVE

Raychem

TE Part # 2820053008 TE Internal #: 44A0111-16-5 View on TE.com >

Wire & Cable > Hook Up Wire



Cable Type: Spec 44 Voltage Rating: 600 V Insulation Material: Modified Radiation Cross-linked PVDF Conductor Material: Tin-Coated Copper Wire Size: 16 AWG

Features

Product Type Features

Cable Style	Primary				
Product Type	Cable				
Product Classification	Cable - High Performance - Spec 44, 55 & RCW				
Cable Type	Spec 44				
Configuration Features					
Number of Conductors	1				
Number of Strands	19				
Electrical Characteristics					
Voltage Rating	600 V				
Body Features					
Wire Color	White				
Insulation Material	Modified Radiation Cross-linked PVDF				
Conductor Material	Tin-Coated Copper				
Dimensions					
Overall Outside Diameter	1.83 mm[.072 in]				
Wire Diameter	1.83 mm[.072 in]				
Conductor Diameter	1.42 mm[.056 in]				
Strand Size	29 AWG				



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16 AWG						
Usage Conditions						
-65 – 150 °C						
Other						
United Kingdom						
Compliant						
Compliant						
Compliant						
No Restricted Materials Above Threshold						
Current ECHA Candidate List: JAN 2019 (197) Candidate List Declared Against: JAN 2019 (197)						
(197) Candidate List Declared Against: JAN 2019						

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

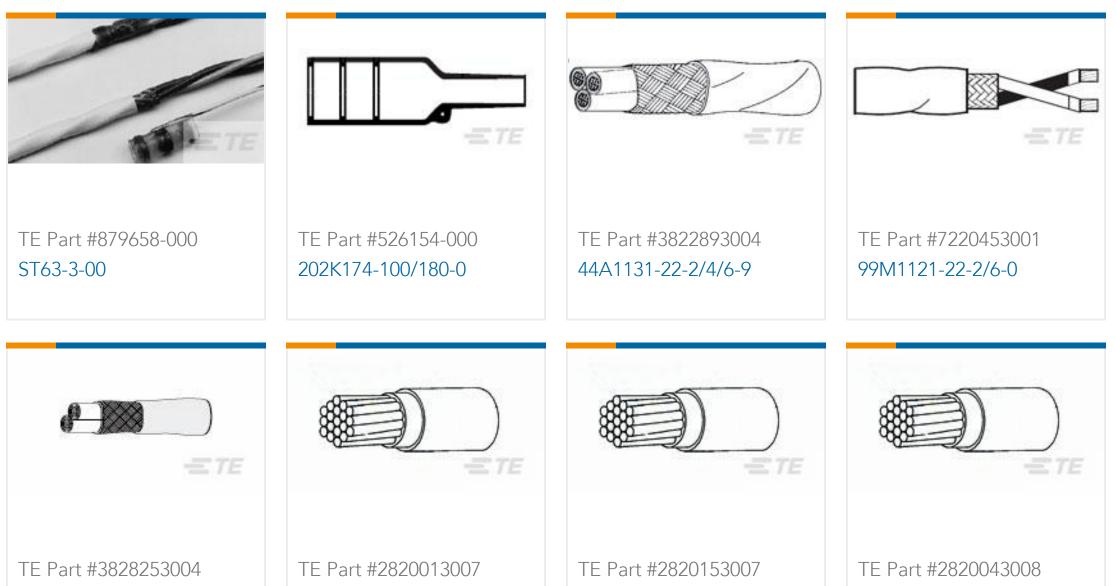


TE Part # 2820053008 TE Internal #: 44A0111-16-5





Customers Also Bought



44A1121-16-2/6-9	44A0111-16-1	44A0111-18-5	44A0111-16-4
E TE			
TE Part #3822873005 44A1121-20-2/6-9	TE Part #CC2620-000 B-106-1401CS100		

Documents

Product Drawings

44A0111-16-5

English

Datasheets & Catalog Pages 1654025_Sec9_SPEC44

English

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 7053-SLATE-1000
 F25935-000

 F60898-000
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 83005-LT-BLU-1000
 83025-VIO-1000
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 8898-BLK-100
 138498-000

 E76065-000
 EPD50886A-20-9
 BFWUL3239-24-PINK
 C2015A.12.04
 C2015A.12.05
 C2015A.12.10
 C2015A.12.19

 C2016A.12.05
 C2016A.12.07
 C2065A.12.02
 C77653-000
 220368-001
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 2842/7-ORANGE-100
 2842/7-RED-1000
 2843/19-BLUE-100

 2843/1-YELLOW-100

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