44A0111-28-5 - ACTIVE

Raychem

TE Part # 2820853006 TE Internal #: 44A0111-28-5 View on TE.com >

Wire & Cable > Hook Up Wire

-ETE

Cable Type: Spec 44 Voltage Rating: 600 V Insulation Material: Modified Radiation Cross-linked PVDF

Conductor Material: Tin-Coated Copper

Wire Size: 28 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	7
Electrical Characteristics	
Voltage Rating	600 V
Body Features	
Wire Color	Green
Insulation Material	Modified Radiation Cross-linked PVDF
Conductor Material	Tin-Coated Copper
Dimensions	
Overall Outside Diameter	.76 mm[.03 in]
Wire Diameter	.76 mm[.03 in]
Conductor Diameter	.38 mm[.015 in]
Strand Size	36 AWG

44A0111-28-5

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Wire Size	28 AWG
Jsage Conditions	
Operating Temperature Range	-65 – 150 °C
Other	
Wire Source	United Kingdom
Product Compliance	
·	Compliant
For compliance documentation, visit the product page on TE.com>	Compliant Compliant
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC China RoHS 2 Directive MIIT Order No 32, 2016	Compliant No Restricted Materials Above Threshold Current ECHA Candidate List: JAN 2019 (197) Candidate List Declared Against: JAN 2019
EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC China RoHS 2 Directive MIIT Order No 32, 2016 EU REACH Regulation (EC) No. 1907/2006	 Compliant No Restricted Materials Above Threshold Current ECHA Candidate List: JAN 2019 (197) Candidate List Declared Against: JAN 2019 (197) Out of Scope - excluded from Halogen

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

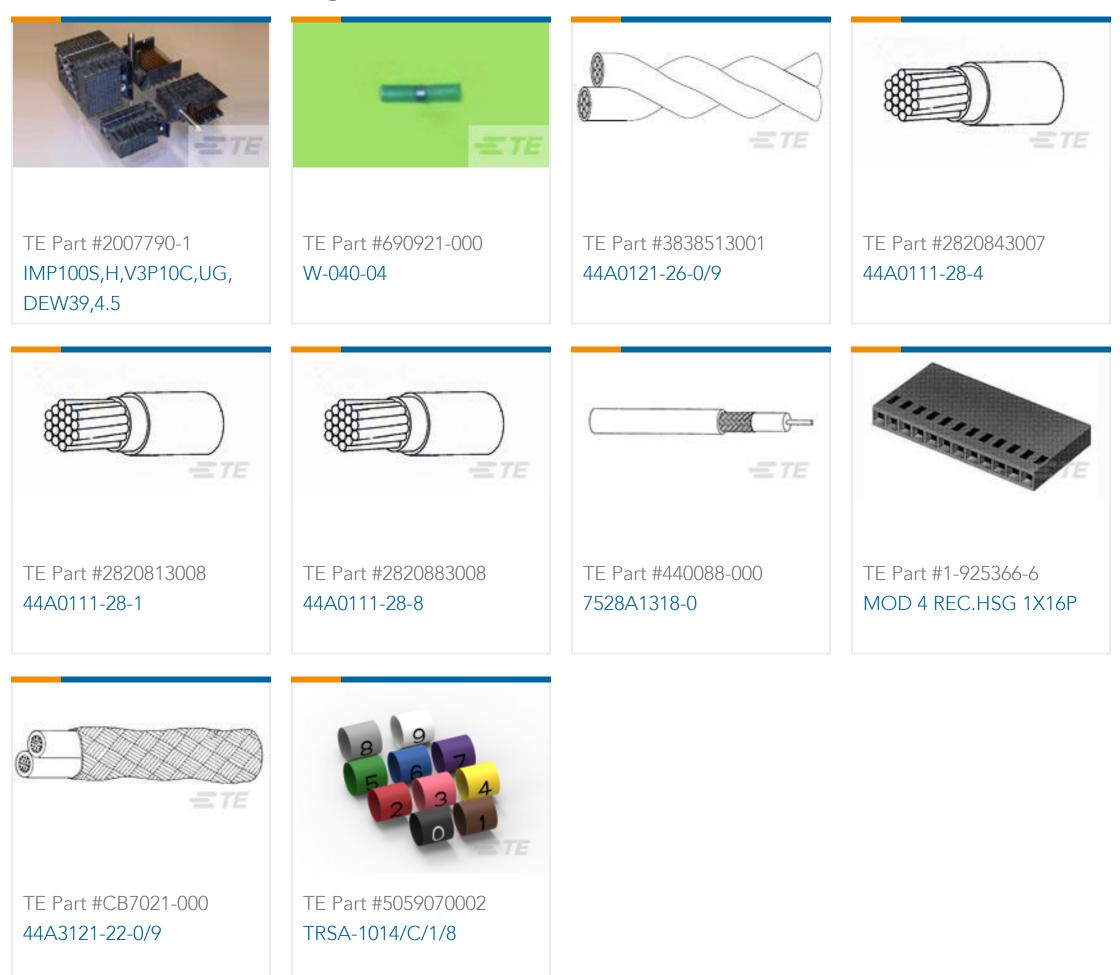


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Customers Also Bought



Documents

Product Drawings 44A0111-28-5

English

Datasheets & Catalog Pages 1654025_Sec9_SPEC44

English

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 F25935-000

 F60898-000
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 83005-LT-BLU-1000
 83025-VIO-1000
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 2843/19-BLUE-100
 2843/1

 YELLOW-100
 2843/7-GREEN-100
 100
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