# 44A0121-18-0/9 <

## Raychem

TE Internal #: 3832633017 Twisted Pair Cable, Spec 44, 600VAC Voltage Rating, 18AWG Wire Size, Operating Temperature Range -65 – 150 °C View on TE.com >



Wire & Cable > Twisted Pair Cable



Cable Type: Spec 44 Voltage Rating: 600 VAC Insulation Material: Modified Radiation Cross-linked PVDF Conductor Material: Tin-Coated Copper Wire Size: 18 AWG

# Features

## Product Type Features

Product Classification

Product Type

Cable - High Performance - Spec 44, 55 and RCW

Cable

Dripport

Cable Style	Primary
Cable Type	Spec 44
Configuration Features	
Number of Conductors	2
Number of Strands	19
Electrical Characteristics	
Voltage Rating	600 VAC
Body Features	
Wire Color	Black, White
Cable Configuration	Twisted Pair
Insulation Material	Modified Radiation Cross-linked PVDF
Conductor Material	Tin-Coated Copper
Dimensions	
Overall Outside Diameter	3.30 mm[.13 in]
Conductor Diameter	1.27 mm[.05 in]

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065 mm[.065 in] 18 AWG 30 AWG -65 – 150 °C[-85 – 302 °F]
30 AWG
65 – 150 °C[-85 – 302 °F]
65 – 150 °C[-85 – 302 °F]
1
Reel
Compliant
Compliant
No Restricted Materials Above Threshold
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**

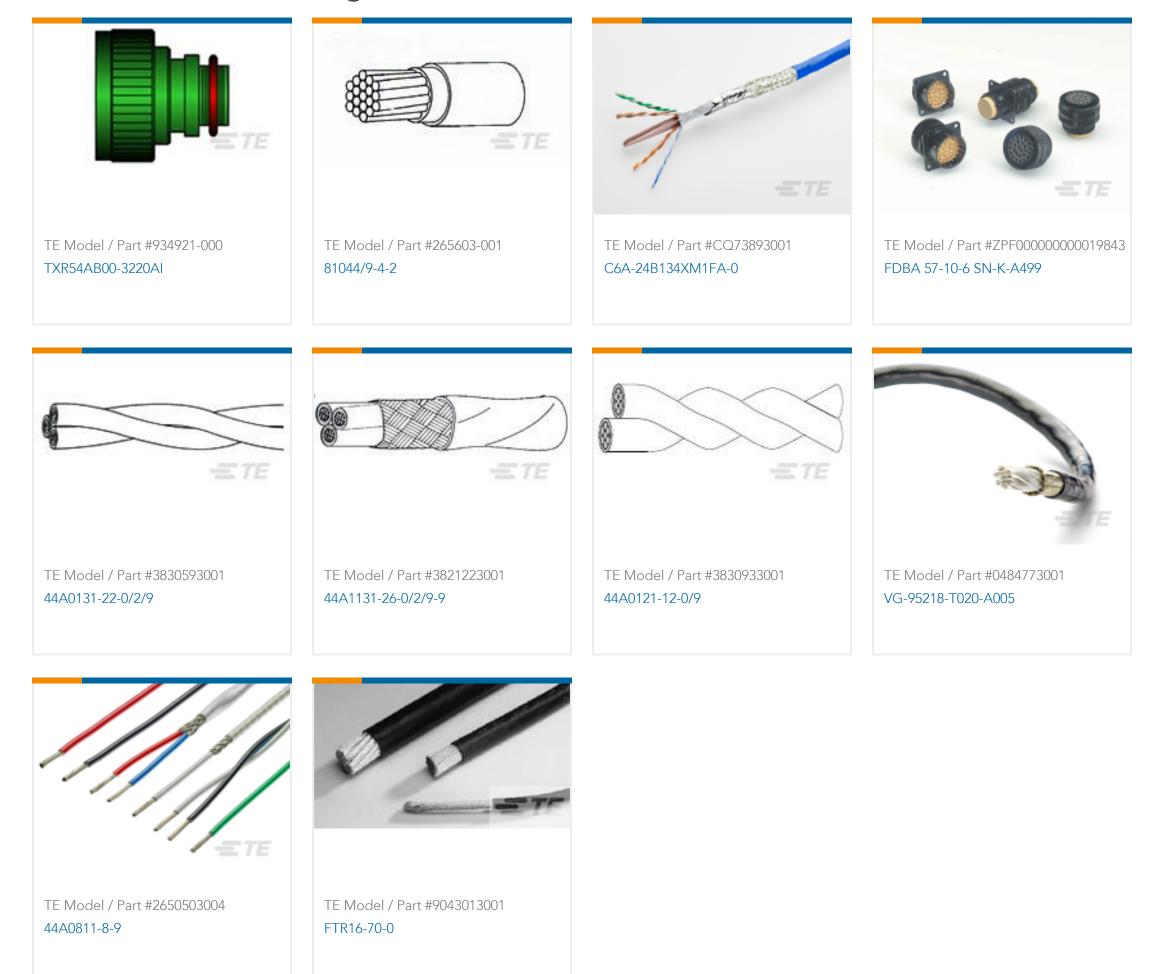
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# Customers Also Bought



# Documents

Product Drawings 44A0121-18-0/9

English

Datasheets & Catalog Pages 1654025\_Sec9\_SPEC44

English

Raychem Wire and Cable Quick Reference Guide

English

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