



Raychem

TE Internal #: 3823063009

Twisted Pair Cable, Spec 44, 600VAC Twisted Pair Cable Voltage Rating, 16AWG Wire Size, Operating Temperature Range -65 – 150 °C

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Wire & Cable > Twisted Pair Cable



Twisted Pair Cable Type: **Spec 44**

Twisted Pair Cable Voltage Rating: **600 VAC**

Twisted Pair Cable Insulation Material: **Modified Radiation Cross-linked PVDF**

Twisted Pair Cable Conductor Material: **Tin-Coated Copper**

Wire Size: **16 AWG**

Features

Product Type Features

Twisted Pair Cable Type	Spec 44
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Electrical Characteristics

Twisted Pair Cable Voltage Rating	600 VAC
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Body Features

Twisted Pair Cable Insulation Material	Modified Radiation Cross-linked PVDF
Twisted Pair Cable Conductor Material	Tin-Coated Copper

Dimensions

Wire Size	16 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: JUL 2021
(219)
Candidate List Declared Against: JUL 2021
(219)
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

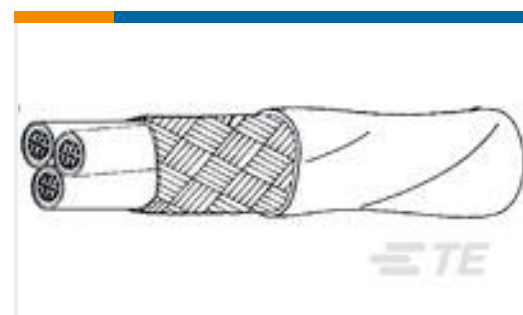


TE Part # 650076-000
D-436-38

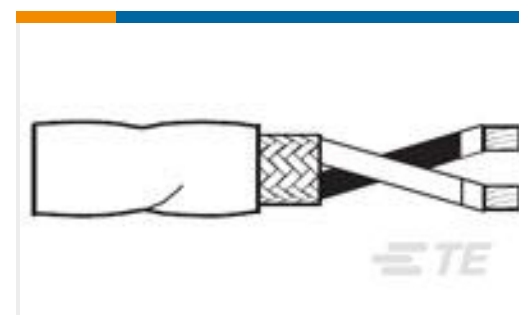
Customers Also Bought



TE Part #1-5413589-0
KIT PLUG 75 OHM BNC HEX CRIMP



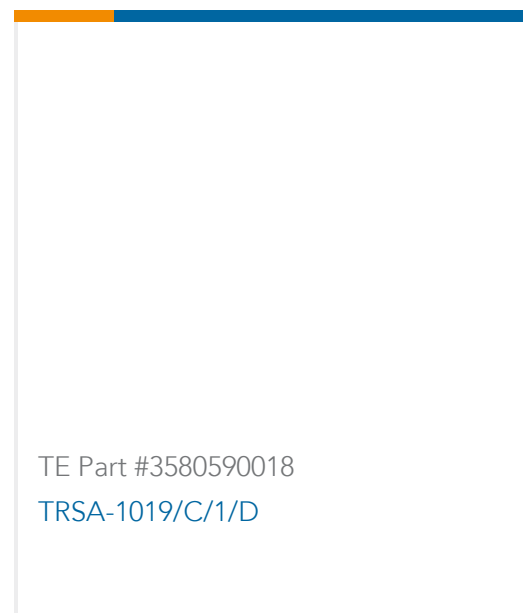
TE Part #3821213005
44A1131-24-0/2/9-9



TE Part #4112813001
99M1121-20-2/6-0



TE Part #3823813001
44A0121-16-0/9



Documents

Product Drawings

[44A1121-16-0/9-9](#)

English

Datasheets & Catalog Pages

[1654025_Sec9_SPEC44](#)

English

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

English

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