



TE Internal #: CT04843001
 Spec 44A, Operating Voltage 1000 VAC, Tin-Coated Copper, 12
 AWG Wire Size, Operating Temperature Range -65 – 150 °C,
 Twisted Pair Cable

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Wire & Cable > Twisted Pair Cable



Cable Type: **Spec 44A**
 Operating Voltage: **1000 VAC**
 Wire & Cable Insulation Material: **Modified Radiation Cross-linked PVDF**
 Conductor Material: **Tin-Coated Copper**
 Wire Size: **12 AWG**

Features

Configuration Features

Number of Conductors	3
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Electrical Characteristics

Operating Voltage	1000 VAC
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Body Features

Cable Color	White
Wire Color (Base)	Black & Red & White
Wire & Cable Insulation Material	Modified Radiation Cross-linked PVDF
Conductor Material	Tin-Coated Copper

Dimensions

Wire Size	12 AWG
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Usage Conditions

Cable Type	Spec 44A
Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]

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: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Out of Scope - excluded from Halogen requirements
Solder Process Capability	Not applicable for solder process capability

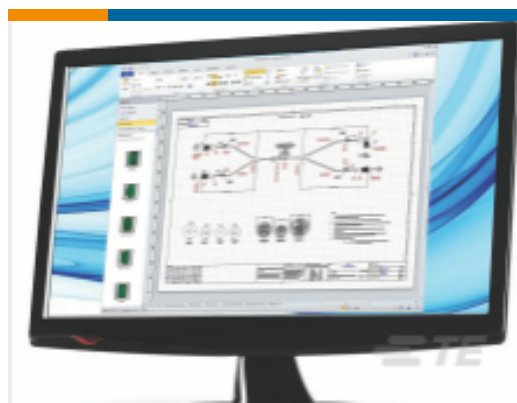
Product Compliance Disclaimer

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 # 9-120035-5
HarnWare/HarnVis Purchase Charge



TE Part # 9-120035-6
HarnWare/HarnVis Renewal Charge

Customers Also Bought



TE Part #PC4D0030FP
PC4D0030FP

Documents

Product Drawings



[44A1231-12-0/2/9-9](#)

English

[Product Specifications](#)

[Product Specification](#)

English