# 44A1121-18-9/96-9

### Raychem

TE Part # 383465-000 TE Internal #: 44A1121-18-9/96-9 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

Cable Type

Spec 44

#### **Electrical Characteristics**

Voltage Rating

600 VAC

**Body Features** 

Insulation Material	Modified Radiation Cross-linked PVDF
Conductor Material	Tin-Coated Copper
Dimensions	
Wire Size	18 AWG
Usage Conditions	
	-65 – 150 °C
•	-03 - 130°C
Product Compliance For compliance documentation, visit the product page on TE.com>	
Product Compliance	Compliant
Product Compliance For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	

TE Part # 383465-000 TE Internal #: 44A1121-18-9/96-9



Halogen Content

Solder Process Capability

Out of Scope - excluded from Halogen requirements

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 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 # 650075-000 D-436-37

## **Customers Also Bought**



### 44A1121-18-9/96-9

TE Part # 383465-000 TE Internal #: 44A1121-18-9/96-9







### Documents

Product Drawings 44A1121-18-9/96-9

English

44A1121-18-9/96-9

English

Datasheets & Catalog Pages 1654025\_Sec9\_SPEC44

English

Product Specifications Product Specification

English

### **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 44A1121-18-9/96-9