# 55A1112-16-9-9CS2275 ACTIVE

### **RAYCHEM**

TE Internal #: 131691-000

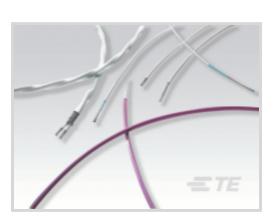
Twisted Pair Cable, MIL-DTL-27500, Operating Voltage 600 VAC, Silver-Coated Copper, 16 AWG Wire Size, Operating Temperature

Range -65 – 200 °C

View on TE.com >



Wire & Cable > Twisted Pair Cable



Cable Type: MIL-DTL-27500 Operating Voltage: 600 VAC

Wire & Cable Insulation Material: Modified Radiation Cross-linked ETFE Polymer

Conductor Material: Silver-Coated Copper

Wire Size: 16 AWG

## **Features**

## **Electrical Characteristics**

Operating Voltage	600 VAC
Body Features	
Cable Color	White
Wire Color (Base)	White
Wire & Cable Insulation Material	Modified Radiation Cross-linked ETFE Polymer
Conductor Material	Silver-Coated Copper
Dimensions	
Wire Size	16 AWG

## **Usage Conditions**

Cable Type	MIL-DTL-27500
Operating Temperature Range	-65 – 200 °C

# **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

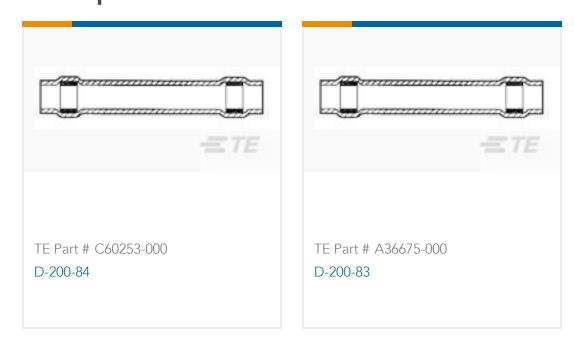


China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Out of Scope - excluded from Halogen requirements
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**



# Customers Also Bought

















# **Documents**

Product Drawings
55A1112-16-9-9CS2275

English