



Wire & Cable > Twisted Pair Cable > SPEC 80 Twisted Pair Cable: FlexLine cable, Silver Coated



Operating Temperature Range: -65 – 150 °C [ -85 – 302 °F ]

Cable Type: **Spec 80**

Operating Voltage: **600 VAC**

Wire & Cable Insulation Material: **Radiation-Crosslinked, Modified ETFE**

Conductor Material: **Silver-Coated Copper**

[All SPEC 80 Twisted Pair Cable: FlexLine cable, Silver Coated \(16\)](#)

Features

Electrical Characteristics

Operating Voltage	600 VAC
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Body Features

Cable Color	White
Wire Color (Base)	White
Wire & Cable Insulation Material	Radiation-Crosslinked, Modified ETFE
Conductor Material	Silver-Coated Copper

Dimensions

Wire Size	24 AWG
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Usage Conditions

Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]
Cable Type	Spec 80

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

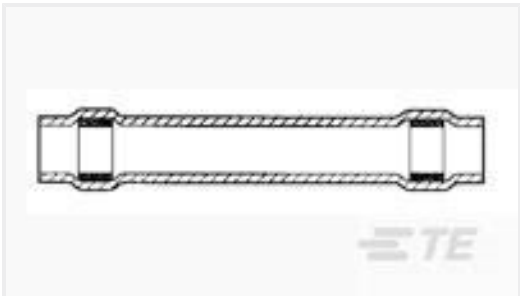


China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
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 # D17660-000  
D-200-82


Customers Also Bought



TE Part #525817-000  
55/0812-22-0



TE Part #CF4863-000  
82/1812-26-9-9



TE Part #320187-000  
55A0122-26-9/96



TE Part #905369-000  
55PC1112-20-9-9



TE Part #NB14454001  
[VERSAFIT-3/4-9-SP](#)

TE Part #D40486-000  
[82A0112-28-5](#)

TE Part #CJ0504-000  
[82A0822-22-9/96](#)

TE Part #ZPF000000000098797  
[054-8001-00](#)

TE Part #305873-000  
[55/2122-22-6/9-9](#)

TE Part #ZPF000000000100895  
[054-0053-01](#)

Documents

Product Drawings

[82A1812-24-9-9](#)

English

Datasheets & Catalog Pages

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

English

Product Specifications

[Product Specification](#)

English