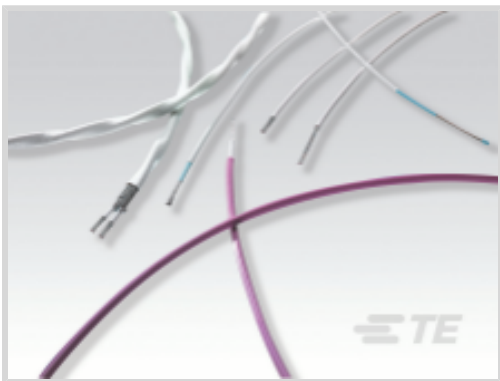




Wire & Cable > Twisted Pair Cable



Cable Type: **MIL-DTL-27500**
Voltage Rating: **600 VAC**
Insulation Material: **Modified Radiation Cross-linked ETFE Polymer**
Conductor Material: **Silver-Coated Copper**
Wire Size: **14 AWG**

Features

Product Type Features

Cable Type	MIL-DTL-27500
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Electrical Characteristics

Voltage Rating	600 VAC
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Body Features

Insulation Material	Modified Radiation Cross-linked ETFE Polymer
Conductor Material	Silver-Coated Copper

Dimensions

Wire Size	14 AWG
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Usage Conditions

Operating Temperature Range	-65 – 200 °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: JUN 2020
(209)
Candidate List Declared Against: JAN 2020
(205)
Does not contain REACH SVHC

Halogen Content	Out of Scope - excluded from Halogen requirements
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Solder Process Capability	Not applicable for solder process capability
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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 Model / Part # C60253-000
D-200-84

Customers Also Bought

TE Model / Part #813969-000
202A011-3-0

TE Model / Part #814803-000
222A174-4/42-0

TE Model / Part #68136
JAW ASSY SOLIS 68068 6

TE Model / Part #1-1616916-8
A1077BB=CONTACTOR 200AMP
DPST





TE Model / Part #
YACT20JH35HAC00100
[SQUARE FLANGE RECEPTACLE](#)



TE Model / Part #
YACT26JE35HEC00100
[STRAIGHT PLUG](#)



TE Model / Part #
YACT26JJ04HAV00100
[STRAIGHT PLUG](#)



TE Model / Part #650025-000
[D-436-29](#)



TE Model / Part #1617815-4
TD28-4001P=TDFO 4 SEC M83726
/28-4001P



TE Model / Part #1617806-3
TD28-5000S=TDFO .5 SEC

Documents

[Product Drawings](#)
[55A1822-14-9/96-9CS2275](#)

English

[Datasheets & Catalog Pages](#)
[1654025_Sec9_SPEC55](#)

English

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

[Product Specifications](#)
[Product Specification](#)

English