



Wire & Cable > Hook Up Wire



Cable Type: **Spec 44**

Operating Voltage: **600 V**

Wire & Cable Insulation Material: **Modified Radiation Cross-linked PVDF**

Conductor Material: **Tin-Coated Copper**

Wire Size: **14 AWG**

Features

Product Type Features

Cable Style	Primary
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Configuration Features

Number of Strands	19
Number of Conductors	1

Electrical Characteristics

Operating Voltage	600 V
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Body Features

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

Dimensions

Strand Size	27 AWG
Outside Cable Diameter	2.26 mm[.089 in]
Conductor Diameter Range	1.78 mm[.07 in]
Wire Size	14 AWG

Usage Conditions

Cable Type	Spec 44
Operating Temperature Range	-65 – 150 °C



Other

Product Source	US
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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: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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 # 650076-000

[D-436-38](#)

Customers Also Bought



TE Part #2000903-1  
Fortis Zd 3Pr 20Col R/A Cent Module Assy



TE Part #DRC12-24PAE  
REC, 24P, BLK, E, FLANGE, A



TE Part #282064-000  
44A0111-14-9



TE Part #2820003010  
44A0111-16-0



TE Part #5896073001  
TR16-35-2



TE Part #K1151130  
Leuchtmelder TS-201-WS102



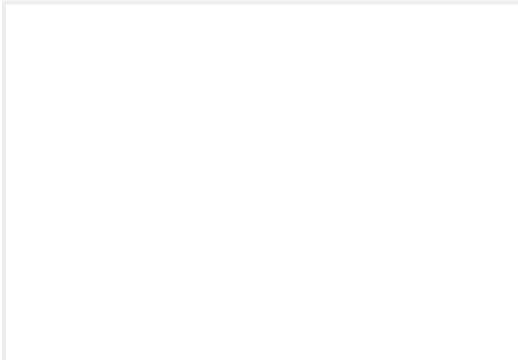
TE Part #K1008699  
Relay 26-60-05



TE Part #2820093010  
44A0111-16-9



TE Part #DRC24-GKT  
GASKET, 24P, BLK, DRC16



TE Part #0513-009-2406  
SEAL, INTF, 24P, BRN, DRC16

Documents

Product Drawings  
44A0111-14-0

English

Datasheets & Catalog Pages  
1654025\_Sec9\_SPEC44

English

Raychem Wire and Cable Quick Reference Guide  
English

Product Specifications  
Product Specification  
English