



Wire & Cable > Hook Up Wire

Hook Up Wire Cable Type: **MIL-DTL-81044**Hook Up Wire Voltage Rating: **600 V**Hook Up Wire Insulation Material: **Modified Radiation Cross-linked PVDF**Hook Up Wire Conductor Material: **Tin-Coated Copper**Hook Up Wire Wire Color: **Black**

Features

Product Type Features

Hook Up Wire Cable Type	MIL-DTL-81044
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Electrical Characteristics

Hook Up Wire Voltage Rating	600 V
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Body Features

Hook Up Wire Insulation Material	Modified Radiation Cross-linked PVDF
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Hook Up Wire Conductor Material	Tin-Coated Copper
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Hook Up Wire Wire Color	Black
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Dimensions

Wire Size	12 AWG
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Usage Conditions

Operating Temperature Range	-65 – 150 °C
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	
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Current ECHA Candidate List: JUN 2020
(209)
Candidate List Declared Against: JUN 2020
(209)
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 #028943-000
STXR40AB00-1414AI



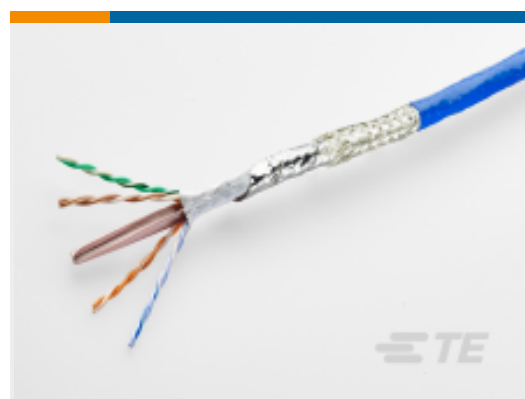
TE Part #8681463001
FTR16-50-0



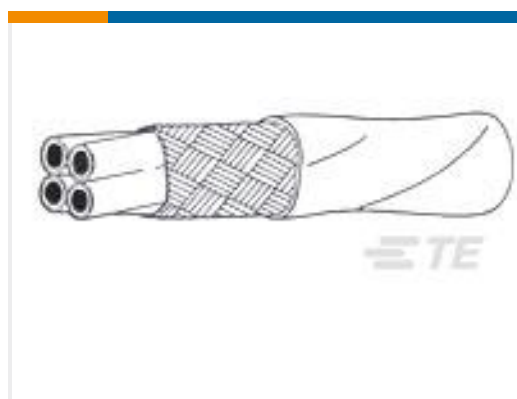
TE Part #EF7879-000
44AC1121-20-9/96-9CS2275



TE Part #265419-000
81044/9-20-0



TE Part #CQ73893001
C6A-24B134XM1FA-0



TE Part #3825243001
44A1141-20-0/2/6/9-9



TE Part #EF7877-000
44AC1121-16-9/96-9CS2275



TE Part #709517-000
81044/9-12-2



TE Part #265410-000
81044/9-20-3



TE Part #YDTS26W25-37SN0000
PLUG ASSY

Documents

Product Drawings

[81044/9-12-0](#)

English

Datasheets & Catalog Pages

[1654025_Sec9_SPEC44](#)

English

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

English

Product Specifications

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