



Wire & Cable > Hook Up Wire



Cable Type: **FlexLite DW**

Voltage Rating: **600 V**

Insulation Material: **Radiation-Crosslinked, Extruded Polyalkene**

Conductor Material: **Tin-Coated Copper**

Wire Size: **10 AWG**

Features

Product Type Features

Cable Type	FlexLite DW
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Electrical Characteristics

Voltage Rating	600 V
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Body Features

Insulation Material	Radiation-Crosslinked, Extruded Polyalkene
Conductor Material	Tin-Coated Copper

Dimensions

Wire Size	5.26 mm ²
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Usage Conditions

Operating Temperature Range	-65 – 125 °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: JUL 2019 (201)
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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

TE Model / Part # 650076-000
D-436-38

Customers Also Bought

TE Model / Part #102184-000
Medium-Wall Heat Shrink Tubing

TE Model / Part #5070026053
Single Wall RNF-100 Spool HS Tubing

TE Model / Part #5069696023
Single Wall RNF-100 Piece HS Tubing

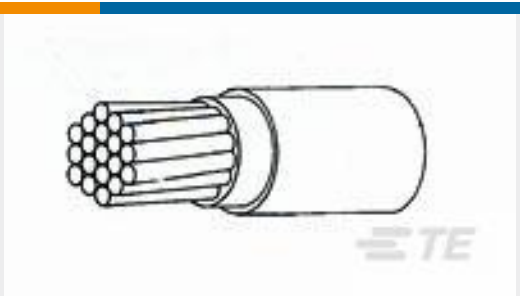
TE Model / Part #CR8494-000
44/7004-20-0



TE Model / Part #061388-000
FLDWD0311-10-0



TE Model / Part #1-926657-2
12P LOCKG CLIP GEH



TE Model / Part #2818563002
44/7031-20-1



TE Model / Part #3-1393763-1
V23100V4312C011



TE Model / Part #E447563001
VG-95218-T028-E010CK3100

Documents

Product Drawings

FLDWD0311-10-54

English

Datasheets & Catalog Pages

1654025_Sec9_FlexLite

English

Wire and Cable Overview

English

Product Specifications

Product Specification

English