



Raychem

TE Internal #: 207333-000

Hook Up Wire, FlexLite DW, 600V Voltage Rating, White Wire Color, 14AWG Wire Size, 2.08mm² Wire Size, Operating Temperature Range -65 – 125 °C

[View on TE.com >](#)

Wire & Cable > Hook Up Wire



Cable Type: **FlexLite DW**

Voltage Rating: **600 V**

Wire Color: **White**

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

Conductor Material: **Tin-Plated Copper**

Features

Product Type Features

Product Type	Wire
Product Classification	Wire - Commercial
Cable Style	Primary, Stranded
Cable Type	FlexLite DW

Configuration Features

Number of Conductors	1
Number of Strands	19

Electrical Characteristics

Resistance (Max)	10 Ω/1000 ft @ 68°F
Voltage Rating	600 V

Body Features

Weight	21.88 kg/km
Wire Color	White
Insulation Material	Radiation-Crosslinked, Polyalkene
Conductor Material	Tin-Plated Copper

Dimensions

Wire Diameter	2.4936 mm[.098 in]
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Overall Outside Diameter	2.49 mm[.098 in]
Overall Outside Diameter Range	2.39 – 2.59 mm[.094 – .102 in]
	14 AWG
Conductor Diameter	1.68 mm[.066 in]
Cable Insulation Thickness	.127 mm[.005 in]
Strand Size	27 AWG
Wire Size	2.08 mm ²

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: JAN 2019 (197) 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

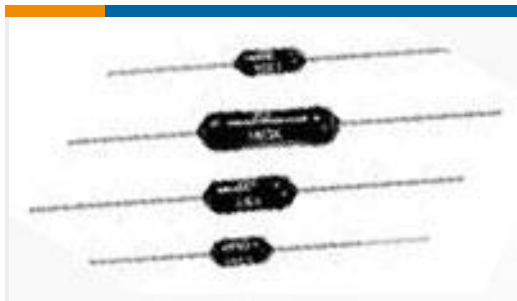
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 Model / Part # 650076-000
D-436-38

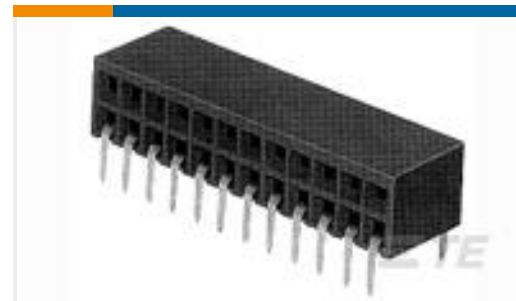
Customers Also Bought



TE Model / Part #8-1879642-3
H8 1K11 0.1% 5PPM



TE Model / Part #F733323001
55D0111-22-9



TE Model / Part #3-87962-1
64 MODII HORZ DR CE 100CL/115



TE Model / Part #2823013001
44A0211-8-9



TE Model / Part #3476303001
55A0812-22-0



TE Model / Part #6-146459-4
14 MODII HDR SRST UNSHRD STKG



TE Model / Part #1-1617138-0
MAW-26S = RELAY



TE Model / Part #1614379-5
RN 0805 12K 0.1% 10PPM CUT LENGTH



TE Model / Part #5-1676274-4
RN 0805 27K 0.1% 10PPM 1K RL



TE Model / Part #1879281-1
RP 2A 309K 0.1% 15PPM CUT LENGTH

Documents

Product Drawings

[FLDWC0311-14-9](#)

English

Datasheets & Catalog Pages

[1654025_Sec9_FlexLite](#)

English

[Wire and Cable Overview](#)

English



Product Specifications

Product Specification

English