FLDWC0311-26-8 ACTIVE

Raychem

TE Internal #: 629991-000

Hook Up Wire, FlexLite DW, 600V Voltage Rating, Gray Wire Color, 26AWG Wire Size, .13mm² Wire Size, Operating Temperature

Range -65 – 125 °C

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Wire & Cable > Hook Up Wire



Cable Type: FlexLite DW Voltage Rating: 600 V Wire Color: **Gray**

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)	135 Ω/1000 ft @ 68°F
Voltage Rating	600 V
Body Features	

Wire Color Gray	
White Color	
Insulation Material Radiation-C	Crosslinked, Polyalkene
Conductor Material Tin-Plated (Copper

Dimensions



Overall Outside Diameter	1.0178 mm[.04 in]
Overall Outside Diameter Range	.97 – 1.07 mm[.038 – .042 in]
	26 AWG
Conductor Diameter	.47 mm[.019 in]
Cable Insulation Thickness	.127 mm[.005 in]
Strand Size	38 AWG
Wire Size	.13 mm ²
Usage Conditions	
Operating Temperature Range	-65 – 125 °C

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





Customers Also Bought

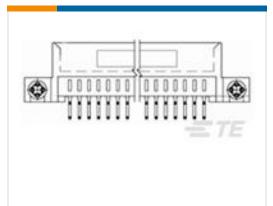


TE Model / Part #2-1609037-8

CORCOM HZ SERIES SINGLE PHASE
FILTERS



TE Model / Part #1986775-6 SCREWLESS, SW,6P,5.08 PCB, Low Amp



TE Model / Part #5645384-1
CONN SEC II 18 POS 100 C/L R/A







TE Model / Part #1986711-8 SCREWLESS, SW,8P,5.0 PCB



TE Model / Part #1986775-3 SCREWLESS, SW,3P,5.08 PCB, Low Amp



TE Model / Part #6609013-3 CORCOM H SERIES SINGLE PHASE FILTERS





Documents

Product Drawings FLDWC0311-26-8

English

Datasheets & Catalog Pages

1654025_Sec9_FlexLite

English

Wire and Cable Overview

English

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Product Specifications

Product Specification

English