FLT0111-0.35-6 - ACTIVE

Raychem

TE Internal #: 4478853001 Hook Up Wire, FlexLite, 600V Voltage Rating, Blue Wire Color, 22AWG Wire Size, .35mm² Wire Size, Operating Temperature Range -65 – 150 °C

View on TE.com >

Wire & Cable > Hook Up Wire



Cable Type: FlexLite Voltage Rating: 600 V Wire Color: Blue Insulation Material: Radiation-Crosslinked, Modified Polyalkene Conductor Material: Tin-Plated Copper

Features

Product Type Features

Product Type

Product Classification

= TEconnectivity

Wire

Wire - Commercial

Cable Style	Primary, Stranded				
Cable Type	FlexLite				
Configuration Features					
Number of Conductors	1				
Number of Strands	19				
Electrical Characteristics					
Resistance (Max)	56.1 Ω/1000 ft @ 68°F				
Voltage Rating	600 V				
Body Features					
Weight	4.14 kg/km				
Wire Color	Blue				
Insulation Material	Radiation-Crosslinked, Modified Polyalkene				
Conductor Material	Tin-Plated Copper				
Dimensions					
Conductor Size	.35 mm²				

FLT0111-0.35-6

Hook Up Wire, FlexLite, 600V Voltage Rating, Blue Wire Color, 22AWG Wire Size, . 35mm² Wire Size, Operating Temperature Range -65 – 150 °C



Wire Diameter	1.016 mm[.04 in]				
Conductor Diameter Range	.7 – .8 mm[.027 – .031 in]				
Overall Outside Diameter	1.21 mm[.0477 in]				
Overall Outside Diameter Range	1.06 – 1.21 mm[.042 – .048 in]				
Conductor Diameter	.75 mm[.03 in]				
Strand Size	34 AWG				
Wire Size	.35 mm ²				
Usage Conditions					
Operating Temperature Range	-65 – 150 °C				
Product Compliance For compliance documentation, visit the product page on TE.com>					
EU RoHS Directive 2011/65/EU	Compliant				
	Compliant				
EU ELV Directive 2000/53/EC	Compliant				

Halogen Content

Does not contain REACH SVHC

Out of Scope - excluded from Halogen requirements

Not applicable for solder process capability

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

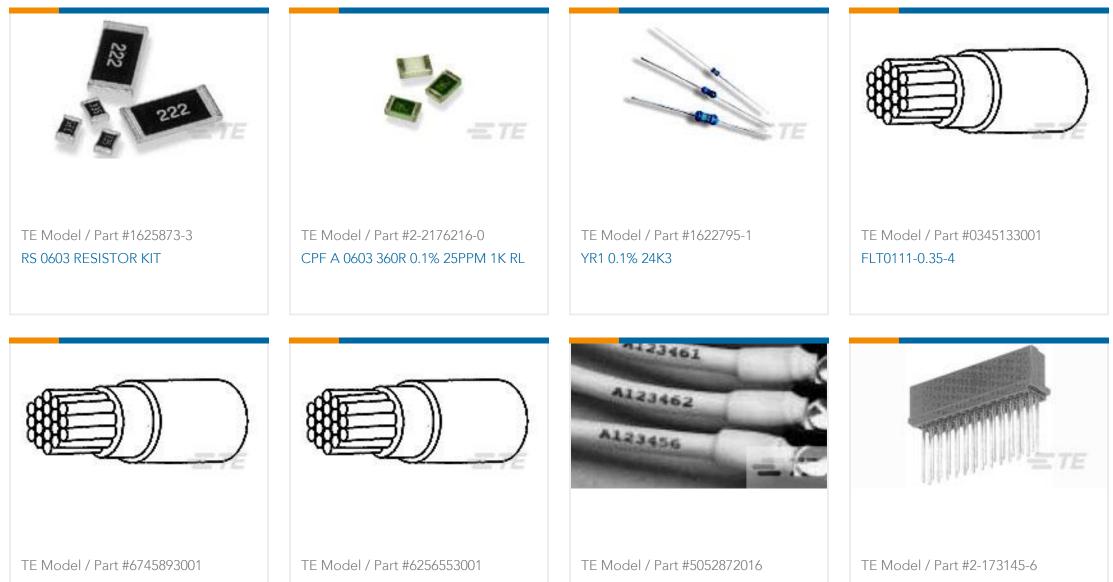
FLT0111-0.35-6

Hook Up Wire, FlexLite, 600V Voltage Rating, Blue Wire Color, 22AWG Wire Size, . 35mm² Wire Size, Operating Temperature Range -65 – 150 °C



TE
TE Model / Part # 650074-000 D-436-36

Customers Also Bought



FLT0111-0.35-9	FLT0111-0.35-2	RNF-100-3/64-6-STK	STACKING REC ASSY 50P
ETE	ETE		
TE Model / Part #710032-6 XCT 6-8	TE Model / Part #710032-4 XCT 6-6		

Documents

Product Drawings FLT0111-0.35-6

English

Datasheets & Catalog Pages 1654025_Sec9_FlexLite

English

Wire and Cable Overview

English

FLT0111-0.35-6

Hook Up Wire, FlexLite, 600V Voltage Rating, Blue Wire Color, 22AWG Wire Size, . 35mm² Wire Size, Operating Temperature Range -65 – 150 °C

