

Product: <u>31014</u> ☑

Lead Wire, #14 Str TC, XLPO Ins, UL TYPE SIS VW-1

😭 Request Sample

Product Description

Low Temp Rubber Lead Wire, 14AWG (41x30) Tinned Copper, XLPO Insulation, UL TYPE SIS VW-1 600V 90C

Technical Specifications

Product Overview

Suitat	Suitable Applications:			for wiring switch				
Physical Characteristics (Overall)								
Conductor								
AWG	Stranding	Materia	I No	. of Conductors				
14	41x30	TC - Tinned C	Copper 1					
Conductor Count: 1								
Insulation								
Material		ıl	Nominal Wall Thickness					
XLP, 2	XLP, XLPO, XLPE (Thermoset)		0.032 in					

Electrical Characteristics

oltage UL Voltage Rating 600 V RMS						
UL Temp Rating:	90°C					
Mechanical Characteristics						
Bulk Cable Weight:	20 lbs/1000ft					
Min. Bend Radius/Minor Axis:	0.58 in					
Standards						
NEC Articles:	Article 310					
NEC/(UL) Compliance:	SIS					

Applicable Environmental and Other Programs

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (RoHS 2):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU (RoHS 2 amendment):	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
CA Prop 65:	Yes

MII Order #39 (China RoHS):	Yes				
Flammability, LS0H, Toxici	ty Testing				
UL Flammability:	VW-1				
UL voltage rating:	600 V RMS				
Plenum/Non-Plenum					
Plenum (Y/N):	No				
Related Part Numbers					
Variants Item # Color Put-Up Ty	be Length UPC				
31014 0082500 Gray Reel	2,500 ft 612825141563				
Footnote:	C - CRATE REEL PUT-UP., U - TOPCOAT ADDERS ON STOCK SOLID COLORS. MINIMUM ORDER 10,000' PER COLOR COMBINATION. (SEE TOPCOAT ADDER TABLE)				
History					

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Update and Revision:

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