

	Product: <u>31506</u> ⊠
Ă	Lead Wire, #6 Str TC, Neoprene Ins, AWM 3048
	😭 Request Sample

## **Product Description**

Low Temp Rubber Lead Wire, 6AWG (84x25) Tinned Copper, Neoprene Insulation, AWM 3048 600V 90C

## **Technical Specifications**

## Physical Characteristics (Overall)

Flammability, LS0H, Toxicity Testing

Conductor				
AWG Stranding Material N	o. of Conductors			
6 84x25 TC - Tinned Copper 1				
Conductor Count: 1				
Insulation				
Material Nominal Wall Thickness				
Neoprene 0.063 in				
Electrical Characteristics				
Voltage				
UL Voltage Rating				
600 V RMS				
Temperature Range				
Non-UL Temp Rating:	9°00			
UL Temp Rating:	9°00			
Mechanical Characteristics				
Recommended Max Baking Cycles:	24 Hours @ 300°F (149°C) ~ 8 Hours @ 325°F (163°C) ~ 15 Minutes @ 450°F (232°C)			
Bulk Cable Weight:	127 lbs/1000ft			
Standards				
UL AWM Style Compliance:	UL AWM Style 3048			
Applicable Environmental and	Other Dreame			
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 II):	Yes			
EU Directive 2012/19/EU (WEEE):	Yes			
EU Directive 2015/863/EU:	Yes			
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)			
EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01			
CA Prop 65:	Yes			
MII Order #39 (China RoHS):	Yes			

UL voltage rating:	600 V RMS			
Plenum/Non-Plenum				
Plenum (Y/N):	No			

### Part Number

#### Variante

#### History

Update and Revision:

Revision Number: 0.300 Revision Date: 07-26-2020

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