

*	Product: <u>31504</u> ☑
	Lead Wire, #4 Str TC, Neoprene Ins, AWM 3048
	🛱 Request Sample

Product Description

CA Prop 65:

MII Order #39 (China RoHS):

Yes

Yes

Low Temp Rubber Lead Wire, 4AWG (105x24) Tinned Copper, Neoprene Insulation, AWM 3048 600V 90C

Technical Specifications

Physical Characteristics (Overall)

Conductor	
AWG Stranding Material I	No. of Conductors
4 105x24 TC - Tinned Copper	1
Conductor Count:	1
nsulation	
Material Nominal Wall Thickness	
Neoprene 0.063 in	
Electrical Characteristics	
/oltage	
UL Voltage Rating	
600 V RMS	
emperature Range	
Non-UL Temp Rating:	90°C
UL Temp Rating:	90°C
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:	188 lbs/1000ft
Min Bend Radius/Minor Axis:	
Standards	1.6 in
nanuarus	
UL AWM Style Compliance:	1.6 in UL AWM Style 3048
UL AWM Style Compliance:	1.6 in UL AWM Style 3048
UL AWM Style Compliance: Applicable Environmental and EU Directive 2000/53/EC (ELV):	1.6 in UL AWM Style 3048 Other Programs
UL AWM Style Compliance: Applicable Environmental and EU Directive 2000/53/EC (ELV): EU Directive 2003/96/EC (BFR):	1.6 in UL AWM Style 3048 Other Programs Yes
UL AWM Style Compliance: Applicable Environmental and EU Directive 2000/53/EC (ELV): EU Directive 2003/96/EC (BFR): EU Directive 2011/65/EU (ROHS II):	1.6 in UL AWM Style 3048 Other Programs Yes Yes
UL AWM Style Compliance: Applicable Environmental and EU Directive 2000/53/EC (ELV): EU Directive 2003/96/EC (BFR): EU Directive 2011/65/EU (ROHS II): EU Directive 2012/19/EU (WEEE): EU Directive 2015/863/EU:	1.6 in UL AWM Style 3048 Other Programs Yes Yes Yes Yes
UL AWM Style Compliance: Applicable Environmental and EU Directive 2000/53/EC (ELV): EU Directive 2003/96/EC (BFR): EU Directive 2011/65/EU (ROHS II): EU Directive 2012/19/EU (WEEE):	1.6 in UL AWM Style 3048 Other Programs Yes Yes Yes Yes Yes

Flammability, LS0H, Toxicity Testing

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

Variants

Item #	Color	Putup Type	Lengti	1 UPC
31504 010250	Black	Reel	250 ft	612825142102
Footnote:				C - CRATE REEL P
Footnote:		F	- MAY CONTAIN	
Product No	tes			
Notes:			F	Recommended Ma
History				

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