



REPRESENTATIVE IMAGE

Product: [31514](#)

Lead Wire, #14 Str TC, Neoprene Ins, AWM 3046

Request Sample

Product Description

Low Temp Rubber Lead Wire, 14AWG (41x30) Tinned Copper, Neoprene Insulation, AWM 3046 CSA TYPE CL903600V 90C

Technical Specifications

Construction Details

Conductor

AWG	Stranding	Material
14	41x30	TC - Tinned Copper

Insulation

Material	Thickness
Neoprene	0.047 in

Cable Diameter (Nominal): 0.169 in

Electrical Characteristics

Voltage

UL Voltage Rating
600 V RMS

Mechanical Characteristics

Temperature

UL Rating
90°C

Bend Radius

Stationary Min.
0.68 in

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: 26 lbs/1000ft

Standards and Compliance

Sustainability:	CA Prop 65
AWM Compliance:	UL AWM Style 3046
CEC / C(UL) Compliance:	CL-903
European Directive Compliance:	EU Directive 2015/863/EU, EU Directive 2011/65/EU (ROHS II), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)

Product Notes

Notes: Recommended Maximum Baking Cycles: 24 Hours @ 300°F (149°C) ~ 8 Hours @ 325°F (163°C) ~ 15 Minutes @ 450°F (232°C)

History

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