



Part Number: 33314

Lead Wire, #14 Str TC, Silicone Ins, AWM 3213 CSA TYPE AWM

Request Sample

Product Description

Low Temp Rubber Lead Wire, 14AWG (41x30) Tinned Copper, Silicone Insulation, AWM 3213 CSA TYPE AWM 600V 150C

Technical Specifications

Physical Characteristics (Overall)

Condu	Conductor				
AWG	Stranding	Material	No. of Conductors		
14	41x30	TC - Tinned Copper	1		
Condu	uctor Count:		1		
Condu	uctor Size:		14 AWG		

Insulation

Material	Nominal Wall Thickness
Silicone Rubber	0.048 in

Outer Jacket Material

Material	Nominal Diameter
No Jacket	0.17 in

Electrical Characteristics

Voltage



Temperature Range

Non-UL Temp Rating:	150°C
UL Temp Rating:	150°C

Mechanical Characteristics

Recommended Max Baking Cycles:	24 hours @ 410°F (210°C)
Bulk Cable Weight:	12 lbs/1000ft

Standards

UL AWM Style:	3212
CSA Rating:	600 V, 150°C
CSA AWM Specification:	CSA AWM I B
CSA Type:	AWM
Military Specification:	N/A

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 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

CSA Flammability:	FT2
UL voltage rating:	600 V RMS

Plenum/Non-Plenum

Plenum (Y/N):	No		
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Part Number

Variants

Item #	Color	Footnote
33314 010500	Black	F
33314 009500	White	F

F - MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'.

Product Notes

Notes:	Recommended Maximum Baking Cycles: 24 hours @ 410°F (210°C)	
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