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Product: <u>33308</u> ☑

Lead Wire, #8 Str TC, Silicone Ins, AWM 3213

😭 Request Sample

Product Description

Low Temp Rubber Lead Wire, 8AWG (84x27) Tinned Copper, Silicone Insulation, AWM 3213 CSA TYPE AWM 600V 150C

Technical Specifications

Product Overview

Suitab	le Applicatio	ns:	Class 155(F
Phys	ical Char	acteristics (Ove	erall)
Condu	ctor		
AWG	Stranding	Material	No. of Conductors
8	84x27	TC - Tinned Copper	1
Condu	ctor Count:		1
sulat	ion		
Ма	terial N	lominal Wall Thickne	ess
Silicor	e Rubber 0	063 in	

Electrical Characteristics

Voltage	
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UL Voltage Rating
600 V RMS

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:	40.5 lbs/1000ft
Min. Bend Radius/Minor Axis:	1.14 in

Standards

UL AWM Style Compliance:	AWM 3213
CSA Rating:	600 V, 150°C
CSA AWM Compliance:	CSA AWM I B
CSA Type:	AWM

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)
EU CE Mark:	Yes
CA Prop 65:	Yes
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

CSA Flammability:	FT2	
UL voltage rating:	600 V RMS	
Plenum/Non-Plenum		
Plenum/Non-Plenum		
Plenum (Y/N):	No	

Related Part Numbers

Variants

Item #	Color	Put-Up Type	Length	UPC
33308 010500	Black	Reel	500 ft	612825143390
Footnote:		C - CRATE R		
Product Not	tes			
Notes:				Recommend
History				
Update and Re	vision:			Revision Nur

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