



Product: [34017](#)

Lead Wire, #17 Str TC, Silicone Ins, AWM 3123 600V

[Request Sample](#)

Product Description

Rubber Lead Wire, 17AWG (210x40) Tinned Copper, Silicone Insulation, AWM 3123 600V 150C

Technical Specifications

Product Overview

Suitable Applications:	mercury switches, internal wiring of appliances, high temperature applications, flexing applications
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Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material	No. of Conductors
17	210x40	TC - Tinned Copper	1

Conductor Count:	1
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Insulation

Material	Nominal Wall Thickness
Silicone Rubber	0.03 in

Outer Jacket Material

Nominal Diameter
0.118 in

Electrical Characteristics

Voltage

UL Voltage Rating
600 V

Temperature Range

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

Standards

UL AWM Style Compliance:	3123
Military Compliance:	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

MII Order #39 (China RoHS):	Yes
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Flammability, LSOH, Toxicity Testing

UL voltage rating:	600 V RMS
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Plenum/Non-Plenum

Plenum (Y/N):	No
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Part Number

Variants

Item #	Color	Putup Type	Length	UPC
34017 0082000	Gray	Reel	2,000 ft	612825143598

Footnote:	C - CRATE REEL PUT-UP.
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History

Update and Revision:	Revision Number: 0.281 Revision Date: 06-24-2020
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