



Product: <u>34017</u> ☑

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

Request Sample

Product Description

Low Temp 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

Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material	No. of Conductors
17	17 210x40 TC - Tinned Copper 1		1
Condu	Conductor Count:		

Insulation

Material	Nominal Wall Thickness		
Silicone Rubber	0.03 in		

Electrical Characteristics

Voltage

UL Voltage Rating 600 V RMS

Temperature Range

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

Mechanical Characteristics

Bulk Cable Weight:	12 lbs/1000ft
Min. Bend Radius/Minor Axis:	0.48 in

Standards

UL AWM Style Compliance: AWM 3123

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

Flammability, LS0H, Toxicity Testing

UL voltage rating:	600 V RMS

Plenum/Non-Plenum

Plenum (Y/N):	No	

Related Part Numbers

Variants

Item #	Color	Put-Up Type	Length	UPC
34017 008200	0 Gray	Reel	2,000 ft	612825143598
Footnote:				C - CRATE R

History

Update and Revision:	Revision Number: 0.370 Revision Date: 05-05-2023	

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