



Product: [34020](#)

Lead Wire, #20 Str TC, Silicone Ins, AWM 3123 600V

Request Sample

Product Description

Rubber Lead Wire, 20AWG (105x40) 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
20	105x40	TC - Tinned Copper	1
Conductor Count:			1

Insulation	
Material	Nominal Wall Thickness
Silicone Rubber	0.032 in

Outer Jacket Material	
Nominal Diameter	
0.11 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 CE Mark:	Yes

EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
MIL Order #39 (China RoHS):	Yes

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
34020 0082000	Gray	Reel	2,000 ft	612825143604

Footnote:	C - CRATE REEL PUT-UP.
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History

Update and Revision:	Revision Number: 0.278 Revision Date: 06-15-2020
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Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9