



Part Number: 34020

Hook-Up/Lead Wire UL Style 3123, (1) 20 AWG (105x40) TC, Silicone Rubber, 600V, 150°C

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Product Description

One 20 AWG stranded (105x40) tinned copper conductor, silicone rubber insulation.

Technical Specifications

Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material	No. of Conductors
20	105x40	TC - Tinned Copper	1

Conductor Count:	1
Conductor Size:	20 AWG

Insulation

Material	Nominal Wall Thickness
Silicone Rubber	0.032 in

Outer Jacket Material

Material	Nominal Diameter
No Jacket	0.11 in

Electrical Characteristics

Shielding:	Unshielded
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Voltage

UL Voltage Rating
600 V

Temperature Range

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

Standards

UL AWM Style:	3123
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 CE Mark:	Yes
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

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	Footnote
34020 0082000	Gray	C

Footnote:	C - CRATE REEL PUT-UP.
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