



Product: [34400](#)

Lead Wire, #2/0 Str TC, CSPE Ins, AWM 3193 CSA TYPE CL1052

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Product Description

Low Temp Rubber Lead Wire, 2/0AWG (504x26) Tinned Copper, CSPE Insulation, AWM 3193 CSA TYPE CL1052 600V 105C

Technical Specifications

Product Overview

Suitable Applications:	Class 130(B) motor lead systems, internal wiring of appliances, oil resistance applications
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Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material	No. of Conductors
2/0	504x26	TC - Tinned Copper	1

Conductor Count:	1
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Insulation

Material	Nominal Diameter	Nominal Wall Thickness
CSPE - Chlorosulphonated Polyethylene	0.653 in	0.091 in
CSPE - Chlorosulphonated Polyethylene		

Electrical Characteristics

Voltage

UL Voltage Rating	Voltage Rating [V]
600 V	CSA - 300 V

Temperature Range

UL Temp Rating:	105°C
Operating Temp Range:	-30°C To +105°C

Mechanical Characteristics

Bulk Cable Weight:	521 lbs/1000ft
Min Bend Radius/Minor Axis:	6.50 in

Standards

UL AWM Style Compliance:	3193
CSA Rating:	300 V RMS, 105°C
CSA Type:	CL1052
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
MII 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
34400 010100	Black	Reel	100 ft	612825143635
34400 010250	Black	Reel	250 ft	612825143642

Footnote:	C - CRATE REEL PUT-UP.
Footnote:	F - MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'.

Product Notes

Notes:	Exact strand count may vary. Separator tape over the conductor.
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History

Update and Revision:	Revision Number: 0.265 Revision Date: 06-15-2020
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