



Product: <u>36190</u> ♂

Lead Wire, #1/0 Str TC, CSPE Ins, 5000V

Product Description

Low Temp Rubber Lead Wire, 1/0AWG (262x24) Tinned Copper, CSPE Insulation, 5000V

Technical Specifications

Physical Characteristics (Overall)

Conductor

AV	WG	Stranding	Material	No. of Conductors
1/0	0	262x24	TC - Tinned Copper	1
Co	ondu	ctor Count:		1

Insulation

Material	Nominal Diameter	Nominal Wall Thickness
CSPE - Chlorosulphonated Polyethylene	0.75 in	0.162 in
CSPE - Chlorosulphonated Polyethylene		

Electrical Characteristics

Voltage

Voltage Rating [V] 5000 V

Temperature Range

Non-UL Temp Rating:	105°C

Standards

UL AWM Style:	N/A
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 RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

UL voltage rating:	N/A			
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Plenum/Non-Plenum

Plenum (Y/N):	No	

Part Number

Variants

Ite	tem #	Color	Putup Type	Length	UPC
36190	90 010500	Black	Reel	500 ft	612825146001
Footn	note:			С	- CRATE REEL F
Footn	note:			F	- MAY CONTAIN

Product Notes

Notes:		Separator material over conductor.
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History

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Update and Revision:	Revision Number: 0.259 Revision Date: 04-28-2020					

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