



Product: <u>36104</u> ☑

Lead Wire, #4 Str TC, CSPE Ins, 5000V

Request Sample

Product Description

Low Temp Rubber Lead Wire, 4AWG (105x24) Tinned Copper, CSPE Insulation, 5000V

Technical Specifications

Product Overview

Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material	No. of Conductors
4	105x24	TC - Tinned Copper	1
Condu	ictor Count:		1

Insulation

Material	Nominal Diameter	Nominal Wall Thickness
CSPE - Chlorosulphonated Polyethylene	0.588 in	0.158 in

Electrical Characteristics

Voltage

Non-UL Voltage Rating
5000 V RMS

Temperature Range

Non-UL Temp Rating:	105°C
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Mechanical Characteristics

Bulk Cable Weight:	278 lbs/1000ft
Min. Bend Radius/Minor Axis:	8.82 in

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:	N/A

Plenum/Non-Plenum

Plenum (Y/N):	No

Related Part Numbers

Variants

Item #	# Colo	r Put-Up Type	Length	UPC
36104 01050	10500 Black	Reel	500 ft	612825145431
Footnote:	: :			C - CRATE R

Product Notes

Notes:	Separator material over conductor.

History

Update and Revision:	Revision Number: 0.357 Revision Date: 02-03-2025

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