

1	Product: <u>35608</u> ⊠				
	Lead Wire, #8 Str TC, XLPO Ins, AWM 3195				
1	📽 Request Sample				

# **Product Description**

Rubber Lead Wire, 8AWG (133x29) Tinned Copper, XLPO Insulation, AWM 3195 CSA TYPE CL1251 600V 125C

# **Technical Specifications**

## Product Overview

Suitable Applications:	Class 130(B) motor lead systems, internal wiring of appliances
Construction Details	
Conductor	
Size Stranding Ma	terial
8 AWG 133x29 TC - Tinr	ned Copper
nsulation	
Material	Nom. Thickness Nom. Insulation Diameter
XLP, XLPO, XLPE (Thermose	t) 0.048 in (1.2 mm) 0.263 in (6.68 mm)
Overall Cable Diameter (Nomi	nal): 0.263 in (6.68 mm)
Overall Cable Diameter (Nomine Electrical Characterist	
Electrical Characterist	
Electrical Characterist	tics

# Temperature 125°C Recommended Max Baking Cycles: 24 Hours @ 300°F (149°C) ~ 8 Hours @ 325°F (163°C) ~ 15 Minutes @ 450°F (232°C) Bulk Cable Weight: 74 lbs/1000ft (110 kg/km) Standards and Compliance Sustainability: CA Prop 65 AWM Compliance: AWM 3195 CEC / C(UL) Compliance: CL-1251

China RoHS II (GB/T 26572-2011)

EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)

## History

APAC Compliance:

European Directive Compliance:

## **Part Numbers**

### Variants

Item #	Color	Putup Type	Length	UPC	Footnote
35608 0102000	Black	Reel	2,000 ft	612825144922	CF
35608 0092000	White	Reel	2,000 ft	612825144915	CF

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