

Product: <u>30840</u> ☑

adme.	_ead Wire, #4/0 Str TC, Silicone Ins, Fiber Glass Jkt, AWM 3126	
	Request Sample	
Product Description Rubber Lead Wire, 4/0AWG (2	66x21) Tinned Copper, Silicone Insulation, Fiber Glass Outer Jacket, AWM 3126 CSA SEW-2 600V 200	с
Technical Specifications		
Product Overview		
Suitable Applications:	Class 130(B), 155(F) or 180(H) insulation systems, internal wiring of lighting fixtures and appliances, high temperature applications	
Physical Characteristics (Ov	erall)	
Conductor		
AWG Stranding Material	No. of Conductors	
4/0 266x21 TC - Tinned Coppe		
Conductor Count:	1	
Insulation		
Material Nominal Wall Thickr Silicone Rubber 0.084 in	ess	
Silicone Rubber 0.084 in		
Outer Jacket Material		
	inal Diameter	
Lacquered Glass Braid Covering 0.85		
Electrical Characteristics		
Voltage		
UL Voltage Rating 600 V RMS		

Temperature Range

EU Directive 2003/96/EC (BFR):

Yes

UL Temp Rating:	200°C
Operating Temp Range:	-70°C To +200°C
Mechanical Characteristics	
Recommended Max Baking Cycles:	24 Hours @ 410°F (210°C)
Bulk Cable Weight:	883.2 lbs/1000ft
Standards	
UL AWM Style Compliance:	UL AWM Style 3126
	UL AWM Style 3126 600 V, 200°C
UL AWM Style Compliance: CSA Rating: CSA Type:	
CSA Rating:	600 V, 200°C SEW-2

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
CA Prop 65:	Yes
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

UL Flammability:	Horizontal
CSA Flammability:	FT1
UL voltage rating:	600 V RMS

Plenum/Non-Plenum

Plenum (Y/N):	No

Part Number

Variants

Item #	Color	Putup Type	Length	UPC
30840 00950	White	Reel	50 ft	612825140986
30840 009250	White	Reel	250 ft	612825140979
Footnote:			C	C - CRATE REEL F
Footnote:			F	- MAY CONTAIN

History

Revision Number: 0.300 Revision Date: 07-26-2020

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Update and Revision:

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