

1	Part Number: 30840	
Iore	Lead Wire, #4/0 Str TC, Silicone I	ns, Fiber Glass Jkt, AWM 3126 CSA SEW-2
	🛱 Request Sample	
Product Description		

Rubber Lead Wire, 4/0AWG (266x21) Tinned Copper, Silicone Insulation, Fiber Glass Outer Jacket, AWM 3126 CSA SEW-2 600V 200C

Technical Specifications

Physical Characteristics (Overall)

Condu	ctor		
AWG	Stranding	Material	No. of Conductors
4/0	266x21	TC - Tinned Copper	1
Condu	ctor Count:		1
Condu	ctor Size:		4/0 AWG

Insulation

	Material	Nominal Wall Thickness
ľ	Silicone Rubber	0.084 in
	Silicone with lacquered glass braid covering	

Outer Jacket Material

Material	Nominal Diameter
Lacquered Glass Braid Covering	0.855 in

Electrical Characteristics

Voltage

UL Voltage Rating 600 V

Temperature Range

UL Temp Rating:	200°C
Operating Temp Range:	-70 ° 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:	3126
CSA Rating:	600 V, 200°C
CSA Type:	SEW-2
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
CA Prop 65 (CJ for Wire & Cable):	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

li	tem #	Color	Footnote
3084	40 009250	White	CF
3084	40 00950	White	С
Foot	tnote:		
Foot	tnote:		

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