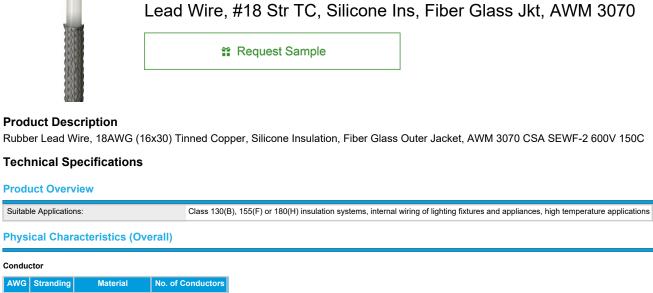


Conductor



Product: <u>30818</u> ☑

# 16x30 TC - Tinned Copper 1 18 Conductor Count: 1 Insulation Material Nominal Wall Thickness Silicone Rubber 0.032 in Outer Jacket Material Nominal Diameter Lacquered Glass Braid Covering 0.130 in **Electrical Characteristics** Voltage UL Voltage Rating 600 V RMS **Temperature Range**

UL Temp Rating:	150°C
Operating Temperature Range:	-70°C To +150°C
Mechanical Characteristics	
Mechanical Characteristics Recommended Max Baking Cycles:	24 Hours @ 410°F (210°C)
	24 Hours @ 410°F (210°C) 11 lbs/1000ft

**Standards** UL AWM Style Compliance: AWM 3070 CSA Rating: 600 V, 150°C SEWF-2 CSA Type:

## **Applicable Environmental and Other Programs**

|--|

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)
EU CE Mark:	Yes
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):

## **Related Part Numbers**

#### Variants

Item #	Color	Put-Up Type	Length	UPC
30818 010500	Black	Reel	500 ft	612825140740
Footnote:	Footnote:			F - MAY CON
History				
Update and Revision:				Revision Nun

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