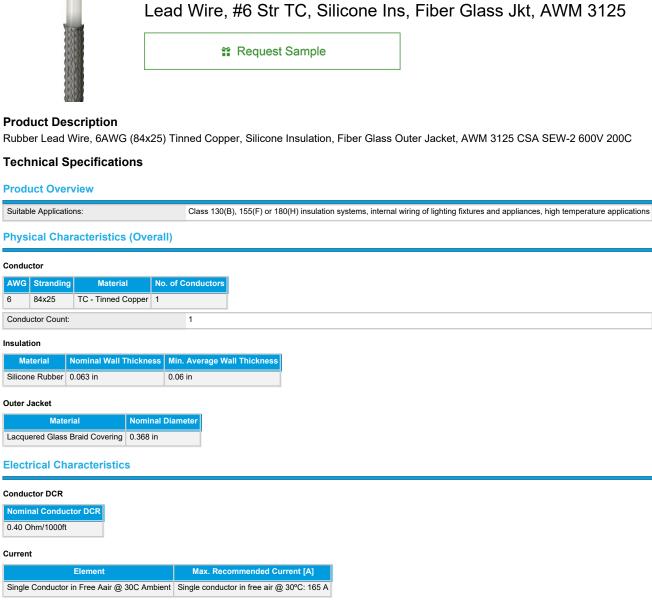


Product: <u>30806</u> ☑



# Voltage

UL Voltage Rating 600 V RMS

## **Temperature Range**

Mechanical Characteristics	
Operating Temperature Range:	-70°C To +200°C
UL Temp Rating:	200°C

Recommended Max Baking Cycles:	24 Hours @ 410°F (210°C)
Bulk Cable Weight:	142 lbs/1000ft
Min. Bend Radius/Minor Axis:	1.48 in

#### **Standards**

UL AWM Style Compliance:	AWM 3125
CSA Rating:	600 V, 200°C
CSA Type:	SEW-2

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

## Plenum/Non-Plenum

Y/N)	
	Y/N)

### **Related Part Numbers**

#### Variants

Item #	Color	Put-Up Type	Length	UPC
30806 010100	Black	Reel	100 ft	612825140597
30806 010500	Black	Reel	500 ft	612825140610
30806 0102000	Black	Reel	2,000 ft	612825140603
30806 009100	White	Reel	100 ft	612825140573
30806 009500	White	Reel	500 ft	612825140580
Footnote:		C - CRATE RE		

### **History**

Update and Revision:

Revision Number: 0.389 Revision Date: 11-09-2022

© 2023 Belden, Inc

All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

No

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or guality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.