



Product: <u>30810</u> ☑

### Insulation

Material	Nominal Wall Thickness
Silicone Rubber	0.0485 in

## Outer Jacket

Material	Nominal Diameter
Lacquered Glass Braid Covering	0.237 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	

D	aammandad	Max Paking Cualas:	24 Hours @ 41

Recommended Max Baking Cycles:	24 Hours @ 410°F (210°C)
Bulk Cable Weight:	50 lbs/1000ft
Min. Bend Radius/Minor Axis:	0.95 in

**Standards** 

UL AWM Style Compliance:	AWM 3101
CSA Rating:	600 V, 150°C
CSA Type:	SEWF-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)
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
30810 010500	Black	Reel	500 ft	612825140672
Footnote:				F - MAY CON
History				
Update and Re	vision:			Revision Nun

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