



Part Number: 9985

Lead Wire, #26 Str TC, PVC Ins, AWM 1061 CSA AWM

Request Sample

Product Description

Low Temp Plastic Lead Wire, 26AWG (7x34) Tinned Copper, PVC Insulation, AWM 1061 CSA AWM 300V 80C

Technical Specifications

Physical Characteristics (Overall)

Conductor

AWG	Stranding	Mate	rial	No. of Conductors
26	7x34	TC - Tinned	d Copper	1
Conductor Count:		1		
Condu	ictor Size:		26 AWG	i

Insulation

Material	Nominal Diameter	Nominal Wall Thickness	
PVC - Polyvinyl Chloride	0.039 in	0.01 in	

Outer Jacket Material

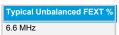


Electrical Characteristics

High Frequency (Nominal/Typical)

Nom. Insertion Loss 6.6 dB/100m

Unbalanced Crosstalk



Voltage

Non-UL Voltage Rating	UL Voltage Rating
300 V	300 V

Temperature Range

Non-UL Temp Rating:	80°C
UL Temp Rating:	80°C

Mechanical Characteristics

Bulk Cable Weight:	1.5 lbs/1000ft

Standards

UL Rating:	300V RMS, 80°C
UL AWM Style:	AWM 1061
CSA Rating:	300V RMS, 80°C

CSA AWM Specification:	AWM I A/B
CSA Type:	AWM I, A/B
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 CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2005-10-01
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

UL Flammability:	VW-1
CSA Flammability:	FT1
UL voltage rating:	300 V RMS

Plenum/Non-Plenum

Plenum (Y/N):	No			
rienum (1/N).	INO			

Part Number

Variants

Item #	Color	Footnote
9985 010100	Black	
9985 0101000	Black	Р
9985 013100	Blue, Dark	
9985 0131000	Blue, Dark	Р
9985 001100	Brown	
9985 0011000	Brown	Р
9985 008100	Gray	
9985 0081000	Gray	Р
9985 005100	Green, Dark	
9985 0051000	Green, Dark	Р
9985 003100	Orange	
9985 0031000	Orange	Р
9985 002100	Red	
9985 0021000	Red	Р
9985 009100	White	
9985 0091000	White	Р
9985 004100	Yellow	
9985 0041000	Yellow	Р

Footnote: P - STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M= FOR 1 OR 2 STRIPES. 10,000' MINIMUM ORDER FOR COLOR COMBINATION. PUT-UP WILL BE SUBJECT TO TWO PIECES (+ OR -) 10% PER SPOOL, WITH A MINIMUM LENGTH OF 100'.

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