Product: 9976 ☒

Lead Wire, #26 Sol TC, PVC Ins, AWM 1061

⚏ Request Sample

Product Description

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

Technical Specifications

Product Overview

Suitable Applications:	inter-connection circuits, internal wiring of computer and electronic equipments, wire wrap applications

Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material	No. of Conductors
26	Solid	TC - Tinned Copper	1
Conductor Count:		1	

Insulation

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.036 in	0.01 in

Electrical Characteristics

Voltage

UL Voltage Rating
300 V RMS

Temperature Range

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

Mechanical Characteristics

Bulk Cable Weight:	1.25 lbs/1000ft
Min. Bend Radius/Minor Axis:	0.15 in

Standards

UL Rating:	300V RMS, 80°C
UL AWM Style Compliance:	UL AWM Style 1061
CSA Rating:	300V RMS, 80°C
CSA AWM Compliance:	CSA AWM I A/B
CSA Type:	AWM I, A/B

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

Plenum/Non-Plenum

Plenum (Y/N):	No

Part Number

Variants

Item #	Color	Put-Up Type	Length	UPC
9976 010100	Black	Reel	100 ft	612825265672
9976 0101000	Black	Reel	1,000 ft	612825265689
9976 0131000	Blue, Dark	Reel	1,000 ft	612825265696
9976 0011000	Brown	Reel	1,000 ft	612825265566
9976 0081000	Gray	Reel	1,000 ft	612825265634
9976 0051000	Green, Dark	Reel	1,000 ft	612825265627
9976 0031000	Orange	Reel	1,000 ft	612825265597
9976 002100	Red	Reel	100 ft	612825265573
9976 0021000	Red	Reel	1,000 ft	612825265580
9976 009100	White	Reel	100 ft	612825265658
9976 0091000	White	Reel	1,000 ft	612825265665
9976 0041000	Yellow	Reel	1,000 ft	612825265603

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'.

History

Update and Revision:	Revision Number: 0.361 Revision Date: 12-15-2021

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