



Product: [9926](#)

Lead Wire, #26 Str TC, PVC Ins, AWM 1007 AWM 1569

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Product Description

Low Temp Plastic Lead Wire, 26AWG (7x34) Tinned Copper, PVC Insulation, AWM 1007 AWM 1569 CSA TYPE TR-64 TRSR-64

Technical Specifications

Product Overview

Suitable Applications:	inter-connection circuits, internal wiring of computer and electronic equipments, internal wiring of appliances
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Construction Details

Conductor

Element	Number of Element	Size	Stranding	Material
Conductor(s)	1	26	7x34	TC - Tinned Copper

Insulation

Material	Nom. Thickness	Nom. Insulation Diameter
PVC - Polyvinyl Chloride	0.016 in (0.41 mm)	0.051 in (1.3 mm)

Overall Cable Diameter (Nominal):	0.051 in (1.3 mm)
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Electrical Characteristics

Voltage

UL Voltage Rating
300 V RMS

Mechanical Characteristics

Temperature

UL Temperature
105°C

Bend Radius

Stationary Min.	Installation Min.
0.21 in (5.3 mm)	0.21 in (5.3 mm)

Max. Pull Tension:	3.5 lbs (1.6 kg)
Bulk Cable Weight:	1.9 lbs/1000ft

Standards and Compliance

Sustainability:	CA Prop 65
Flammability / Reaction to Fire:	VW-1, FT1
AWM Compliance:	AWM 1007, AWM 1569
CEC / C(UL) Compliance:	TRSR-64
European Directive Compliance:	EU CE Mark, EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)

History

Update and Revision:	Revision Number: 0.424 Revision Date: 06-30-2022
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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC
9926 010100	Black	Reel	100 ft	612825263784
9926 0101000	Black	Reel	1,000 ft	612825263791
9926 0131000	Blue, Dark	Reel	1,000 ft	612825349907
9926 0011000	Brown	Reel	1,000 ft	612825263708
9926 0081000	Gray	Reel	1,000 ft	612825263760
9926 0051000	Green, Dark	Reel	1,000 ft	612825349891
9926 0031000	Orange	Reel	1,000 ft	612825263739
9926 002100	Red	Reel	100 ft	612825263715
9926 0021000	Red	Reel	1,000 ft	612825263722
9926 0071000	Violet	Reel	1,000 ft	612825263753
9926 0091000	White	Reel	1,000 ft	612825263777
9926 0041000	Yellow	Reel	1,000 ft	612825263746

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