



Product: [9924](#) 

Lead Wire, #24 Str TC, PVC Ins, AWM 1015 CSA TYPE TEW

 [Request Sample](#)

Product Description

Low Temp Plastic Lead Wire, 24AWG (7x32) Tinned Copper, PVC Insulation, AWM 1015 CSA TYPE TEW JQA-F 600V 105C

Technical Specifications

Product Overview

Suitable Applications:	inter-connection circuits, internal wiring of computer and electronic equipments, internal wiring of appliances
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Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material	No. of Conductors
24	7x32	TC - Tinned Copper	1

Conductor Count:	1
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Insulation

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.088 in	0.03 in

Electrical Characteristics

Voltage

Non-UL Voltage Rating	UL Voltage Rating
600 V	600 V

Temperature Range

Non-UL Temp Rating:	105°C
UL Temp Rating:	105°C

Mechanical Characteristics

Bulk Cable Weight:	4.7 lbs/1000ft
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Standards

UL Rating:	600V, 105°C
UL AWM Style Compliance:	AWM 1015/1230
CSA Rating:	600V, 105°C
CSA AWM Compliance:	AWM I A/B or TEW
CSA Type:	AWM I A/B or TEW
Military Compliance:	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):	2005-07-01
MII Order #39 (China RoHS):	Yes

Flammability, LSOH, Toxicity Testing

UL Flammability:	VW-1
CSA Flammability:	FT1
UL voltage rating:	600 V RMS

Plenum/Non-Plenum

Plenum (Y/N):	No
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Part Number

Variants

Item #	Color	Putup Type	Length	UPC
9924 0101000	Black	Reel	1,000 ft	612825263647
9924 0105000	Black	Reel	5,000 ft	612825263654
9924 0131000	Blue, Dark	Reel	1,000 ft	612825263661
9924 0011000	Brown	Reel	1,000 ft	612825263586
9924 0031000	Orange	Reel	1,000 ft	612825263609
9924 0021000	Red	Reel	1,000 ft	612825263593
9924 0091000	White	Reel	1,000 ft	612825263623
9924 0041000	Yellow	Reel	1,000 ft	612825263616

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'.
Footnote:	C - CRATE REEL PUT-UP.

History

Update and Revision:	Revision Number: 0.275 Revision Date: 06-15-2020
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