

Product Description

Low Temp Plastic Lead Wire, 24AWG (7x32) Tinned Copper, PVC Insulation, AWM 1007 AWM 1569 CSA TYPE TR-64 TRSR-64

Technical Specifications

Product Overview

Suitable Appli	inter-co	inter-connection circuits, internal wiring of computer and electronic equipments, internal wiring of appliances							
Construction Details									
Conductor									
Element	No. of Elements	Size	Stranding	Material					
Conductor(s)	1	24 AWG	7x32	TC - Tinned Copper					
Insulation									
Material Nom. Thickness Nom. Insulation Diameter									
PVC - Polyvinyl Chloride 0.016 in (0.41 mm) 0.056 in (1.4 mm)									
Overall Cable Diameter (Nominal): 0.056 in (1.4 mm)									

Electrical Characteristics

Sustainability:

AWM Compliance:

Flammability / Reaction to Fire:

CA Prop 65

AWM 1007, AWM 1569

VW-1

Electricals						
Nom. Conductor DCR	Max. Current					
28.7 Ohm/1000ft	Single conductor in free air @ 30°C: 5					
Voltage						
UL Voltage Rating						
300 V RMS						
Mashaniaal Cham	et e vie tie e					
Mechanical Chara	cteristics					
Temperature						
UL Temperature O	perating					
105°C -20°C	105°C -20°C To +105°C					
Bend Radius						
	ation Min.					
	ı (14 mm)					
Max. Pull Tension:	6 lbs (2.7 kg)					
Bulk Cable Weight:	3 lbs/1000ft					
Standards and Co	mplianco					
Environmental Suitability	: Indoor					

CEC / C(UL) Compliance:	
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European Directive Compliance:

History

Revision Number: 0.495 Revision Date: 07-03-2024

Part Numbers

Variants											
Item #	Color	Putup Type	Length	UPC	Footnote						
9923 010100	Black	Reel	100 ft	612825263463							
9923 0101000	Black	Reel	1,000 ft	612825263470	Р						
9923 0105000	Black	Reel	5,000 ft	612825263487	С						
9923 0131000	Blue, Dark	Reel	1,000 ft	612825263494	Р						
9923 0011000	Brown	Reel	1,000 ft	612825263364	Р						
9923 0081000	Gray	Reel	1,000 ft	612825263425	Р						
9923 0051000	Green, Dark	Reel	1,000 ft	612825263401	Р						
9923 0031000	Orange	Reel	1,000 ft	612825263388	Ρ						
9923 002100	Red	Reel	100 ft	612825263371							
9923 0021000	Red	Reel	1,000 ft	612825349884	Ρ						
9923 0025000	Red	Reel	5,000 ft		Ρ						
9923 0071000	Violet	Reel	1,000 ft	612825263418	Ρ						
9923 009100	White	Reel	100 ft	612825263432							
9923 0091000	White	Reel	1,000 ft	612825263449	Р						
9923 0041000	Yellow	Reel	1,000 ft	612825263395	Р						

TRSR-64

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EU CE Mark, EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)

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Update and Revision: