



Product: <u>8520</u>

Lead Wire, #14 Str TC, PVC Ins, TYPE MW MIL-W-76C-PVC

😭 Request Sample

Product Description

Low Temp Plastic Lead Wire, 14AWG (41x30) Tinned Copper, PVC Insulation, TYPE MW MIL-W-76C-PVC 1000V 80C

Technical Specifications

Product Overview

Suitable Applications:	inter-conr	ection circuits, internal wiring of computer and electronic equipments, (Type MW) MIL-W-76C-Low Temp appl	ications		
Construction Deta	ils				
Conductor					
Size Stranding	Naterial				
14 41x30 TC - Tinned Copper					
nsulation					
Material	Nom. Thickness	Nom. Insulation Diameter			
PVC - Polyvinyl Chloride	0.019 in (0.48 mm)	0.111 in (2.82 mm)			
Overall Cable Diameter (I	Nominal): 0.111 in (2.82 mm)			
Electrical Characte	rietice				

Voltage

UL Voltage Rating 1000 V RMS

Mechanical Characteristics

Bulk Cable Weight:	16 lbs/1000ft (24 kg/km)				
Standards and Compliance					
Sustainabilit <i>u</i>	CA Prop 65				

Sustainability:	CA Prop 65
Military Compliance:	MIL-W-76C Type MWP
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: 0.395 Revision Date: 05-05-2023

Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
8520 010100	Black	Reel	100 ft	612825210788	
8520 0101000	Black	Reel	1,000 ft	612825210795	Р
8520 013100	Blue, Dark	Reel	100 ft	612825210801	
8520 006100	Blue, Light	Reel	100 ft	612825210733	
8520 0061000	Blue, Light	Reel	1,000 ft	612825210740	Р
8520 001100	Brown	Reel	100 ft	612825210658	

8520 0011000	Brown	Reel	1,000 ft	612825210665	Р
8520 005100	Green, Dark	Reel	100 ft	612825210719	
8520 0051000	Green, Dark	Reel	1,000 ft	612825210726	Р
8520 003100	Orange	Reel	100 ft	612825210696	
8520 0031000	Orange	Reel	1,000 ft	612825210702	Р
8520 002100	Red	Reel	100 ft	612825210672	
8520 0021000	Red	Reel	1,000 ft	612825210689	Р
8520 009100	White	Reel	100 ft	612825210764	
8520 0091000	White	Reel	1,000 ft	612825210771	Р
8520 0181000	White, Blue Stripe	Reel	1,000 ft		A

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