



Product: 8520 ☑

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-connection circuits, internal wiring of computer and electronic equipments, (Type MW) MIL-W-76C-Low Temp applications

Construction Details

Conductor

Size	Stranding	Material
14	41x30	TC - Tinned Copper

Insulation

	Material	Nom. Thickness	Nom. Insulation Diameter
	PVC - Polyvinyl Chloride	0.019 in (0.48 mm)	0.111 in (2.82 mm)
Overall Cable Diameter (Nominal): 0.111 in (2.82 mm)			

Electrical Characteristics

Voltage

UL Voltage Rating

Mechanical Characteristics

Bulk Cable Weight:	16 lbs/1000ft (24 kg/km)
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Standards and Compliance

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: 0.345 Revision Date: 12-15-2021

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