



Part Number: 8501

Hook-Up/ Lead Wire (Type B) MIL-W-16878/1-PVC, (1) 18 AWG (7x26) TC, PVC

Product Description

One 18 AWG stranded (7x26) tinned copper conductor, PVC insulation.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
18	7×26	TC - Tinned Copper	1
Total	Number of Conductors		

Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.01 in

Outerjacket 1:

Nominal Diameter	
o.o68 in	

Electrical Characteristics

Use

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Temperature Range

Mechanical Characteristics

Part Number

Plenum (Y/N):	No
rtenum (17 14).	110

Standards

CA Prop 65 (CJ for Wire & Cable):	CA Prop 65 (CJ for Wire & Cable)	
MII Order #39 (China RoHS):	MII Order #39 (China RoHS)	
MIL Spec Rating:	MIL Spec Rating	
Military Specification:	Military Specification	
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)	
EU CE Mark:	EU CE Mark	

History

Product Variants

Part Number	Color	Put-Up Type	Length
8501 0011000	BROWN	Reel	1000 ft
8501 001100	BROWN	Reel	100 ft
8501 0021000	RED	Reel	1000 ft
8501 002100	RED	Reel	100 ft
8501 0031000	ORANGE	Reel	1000 ft
8501 003100	ORANGE	Reel	100 ft
8501 0041000	YELLOW	Reel	1000 ft
8501 004100	YELLOW	Reel	100 ft
8501 0051000	GREEN, DARK	Reel	1000 ft
8501 005100	GREEN, DARK	Reel	100 ft
8501 0061000	BLUE, LIGHT	Reel	1000 ft
8501 006100	BLUE, LIGHT	Reel	100 ft
8501 0071000	VIOLET	Reel	1000 ft
8501 0081000	GRAY	Reel	1000 ft
8501 0091000	WHITE	Reel	1000 ft
8501 009100	WHITE	Reel	100 ft
8501 0101000	BLACK	Reel	1000 ft
8501 010100	BLACK	Reel	100 ft
8501 0141000	WHITE, BLACK STRIPE	Reel	1000 ft
8501 0151000	WHITE, RED STRIPE	Reel	1000 ft
8501 0161000	WHITE, GREEN STRIPE	Reel	1000 ft
8501 0171000	WHITE, YELLOW STRIPE	Reel	1000 ft
8501 0181000	WHITE, BLUE STRIPE	Reel	1000 ft
8501 0201000	WHITE, ORANGE STRIPE	Reel	1000 ft
8501 0211000	WHITE, GRAY STRIPE	Reel	1000 ft

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