

Part Number: 8500

Hook-Up/ Lead Wire (Type B) MIL-W-16878/1-PVC, (1) 16 AWG (19x29) TC, PVC

Product Description

One 16 AWG stranded (19x29) tinned copper conductor, PVC insulation.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors	
16	19x29	TC - Tinned Copper		1
Total Number of Conductors:			1	

Insulation:

Material	Nominal Wall Thickness	
PVC - Polyvinyl Chloride	0.01 in	

Outerjacket 1:

Nominal Diameter	
0.079 in	

Electrical Characteristics

Use

Safety

Temperature Range

Mechanical Characteristics

Part Number

Plenum (Y/N): No	
	No

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
8500 0011000	BROWN	Reel	1000 ft
8500 0021000	RED	Reel	1000 ft
8500 002100	RED	Reel	100 ft
8500 0031000	ORANGE	Reel	1000 ft
8500 0041000	YELLOW	Reel	1000 ft
8500 004100	YELLOW	Reel	100 ft
8500 0051000	GREEN, DARK	Reel	1000 ft
8500 005100	GREEN, DARK	Reel	100 ft
8500 0061000	BLUE, LIGHT	Reel	1000 ft
8500 006100	BLUE, LIGHT	Reel	100 ft
8500 0071000	VIOLET	Reel	1000 ft
8500 0081000	GRAY	Reel	1000 ft
8500 0091000	WHITE	Reel	1000 ft
8500 009100	WHITE	Reel	100 ft
8500 0101000	BLACK	Reel	1000 ft
8500 010100	BLACK	Reel	100 ft
8500 0141000	WHITE, BLACK STRIPE	Reel	1000 ft
8500 0151000	WHITE, RED STRIPE	Reel	1000 ft
8500 0161000	WHITE, GREEN STRIPE	Reel	1000 ft
8500 0171000	WHITE, YELLOW STRIPE	Reel	1000 ft
8500 0181000	WHITE, BLUE STRIPE	Reel	1000 ft
8500 0191000	WHITE, BROWN STRIPE	Reel	1000 ft
8500 0201000	WHITE, ORANGE STRIPE	Reel	1000 ft

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Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 73/23/EEC), as amended by directive 93/68/EEC.

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