



Part Number: 8504

Hook-Up/ Lead Wire (Type B) MIL-W-16878/1-PVC, (1) 24 AWG (7x32) TC, PVC

Product Description

One 24 AWG stranded (7x32) tinned copper conductor, PVC insulation.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
24	7x32	TC - Tinned Copper	1
Total Number of Conductors:			1

Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.01 in

Outerjacket 1:

Nominal Diameter	
0.044 in	

Electrical Characteristics

Use

Temperature Range

Mechanical Characteristics

Part Number

Plenum (Y/N):

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
8504 0011000	BROWN	Reel	1000 ft
8504 001100	BROWN	Reel	100 ft
8504 0021000	RED	Reel	1000 ft
8504 002100	RED	Reel	100 ft
8504 0031000	ORANGE	Reel	1000 ft
8504 003100	ORANGE	Reel	100 ft
8504 0041000	YELLOW	Reel	1000 ft
8504 004100	YELLOW	Reel	100 ft
8504 0051000	GREEN, DARK	Reel	1000 ft
8504 005100	GREEN, DARK	Reel	100 ft
8504 0061000	BLUE, LIGHT	Reel	1000 ft
8504 006100	BLUE, LIGHT	Reel	100 ft
8504 0071000	VIOLET	Reel	1000 ft
8504 0081000	GRAY	Reel	1000 ft
8504 008100	GRAY	Reel	100 ft
8504 0091000	WHITE	Reel	1000 ft
8504 009100	WHITE	Reel	100 ft
8504 0101000	BLACK	Reel	1000 ft
8504 010100	BLACK	Reel	100 ft
8504 0151000	WHITE, RED STRIPE	Reel	1000 ft
8504 015100	WHITE, RED STRIPE	Reel	100 ft
8504 0181000	WHITE, BLUE 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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