WIREPATH

BULK WIRE

SP-124-500-WH/BL

12 AWG, 4 Conductor, 65 Strands, CMG

Features

- CMG rated speaker wire
- Oxygen Free Copper conductors ensure signal integrity

Application

• Speaker cable for use a fixed wiring within building

Flame Test

• UL & c(UL) Flame Test: CMG

• Rated Temp: 75°C

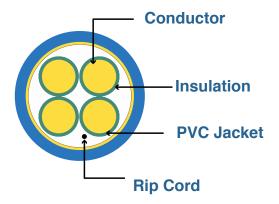
• Rated Voltage: 300V

• Production Standard: UL 444

Standards

• NEC/UL Specifications: CMG

• CEC/(UL) Specifications: CMG



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Material and Construction			
2 Core	Oxygen Free Copper Wire Strands		
AWG	12		
Stranding	(65) 0.25mm		
Insulation	Material	CMG PVC	
	Avg. Min Thickness	0.4mm	
	Insulation Diameter	3.2mm +/- 0.2mm	
	Ripcord	Nylon	
Jacket	Nominal Thickness	0.88mm +/- 0.1mm	
	Cable Diameter	7.8mm +/- 0.3mm	

Color and Packaging			
Insulation	Red, Black, White, and Gree		
Jacket	White: RAL9003 Black: Pantone Black		
Packaging	500ft w/ Wooden Drum		
	Dimensions (in)	14.17" x 14.17" x 11.02"	
	Weight (lbs)	64.60 lbs	

Performance		
Physical & Electrical Characteristics (at 20 °C)		
Min. Bending Radius	≥ 20 x Φ	
Spark Test	2500V DC	
Cable Cold Bend	-20°C for 4 Hours	
Conductor DC Resistance	≤ 5.41 Ohms/KM	
Dielectric Strength	500V AC for 1 min	
Insulation Resistance	≥100MΩ/KM	
Tensile Strength	≥13.8Mpa (unaged)	
Elongation:	≥100% (unaged)	