



12/4 65 Strand OFC Speaker Cable 500' Spool - White

12/4OFC-WT

SKU: 45135 UPC: 810070018702

INDOOR/OUTDOOR PRO GRADE SPEAKER CABLE - 4C/16 AWG (1.31mm²) 65 STRAND OFC, UL CMR, EN50575:2014 Eca, SUN RES HD PVC JKT- WHITE- 500 FT/152M BOX

Applications:

High End Professional Audio In-Wall Rated, Sunlight Resistant Outdoor Rated, Direct Burial, Home Theater Grade, Speaker Audio

Features:

- 99.97% Oxygen Free bare copper conductors
- High Strand Count
- Heavy Duty PVC-UV jacket rated for Direct Bury/Sunlight Resistant
- Easy Pull Coated Premium PVC jacket
- Ultra Flexibility
- Easy Strip Construction
- UL Listed, CMR In-Wall Rated, CMX, NEC CL2, and CEC CMG FT4; RoHS, CE

Construction:

This cable consists of high strand count insulated oxygen free copper conductors in twisted pair construction (unshielded) with easy strip Heavy Duty Premium UV treated PVC jacket. Cable includes SCP Cable Labeling System with sequential foot/meter markings, and room/zone/outlet designations for easy cable identification.

Construction Characteristics:	
Conductor:	
Material	Stranded Bare Copper
Size	12AWG X 4C(3.32mm ²)
Construction	65/0.254mm +/-0.004mm
Insulation:	
Material	PVC
Min. Thickness	0.33mm
AVG. Thickness	0.36mm
Diameter	3.20mm +/-0.1mm
Colors	Black & Red & White & Green
Jacket:	
Material	PVC
Min. Thickness	0.60mm
AVG. Thickness	0.80mm
Diameter	9.9mm +/-0.20mm
Rip Cord	Nylon

Color	Per request
Bend Radius	Min 15D/150mm
Electrical & Physical Characteristics:	
Operating Temperature Range	- 20°C + 75°C
Conductor Resistance	Max 15.5ohm/km at 20°C
Insulation Resistance	Min 50M Ω*km at 20°C
Dielectric Strength	Min AC1.5KV
Rated Voltage	Max 300 Volts
Insulation:	
Unaged:	
Tensile Strength	13.8Mpa
Elongation	100%
Aged:	
Tensile Strength	11.7Mpa(100°C 168h)
Elongation	50%(100°C 168h)
Jacket:	
Unaged:	
Tensile Strength	13.8Mpa
Elongation	100%
Aged:	
Tensile Strength	11.7Mpa(100°C 168h)
Elongation	50%(100°C 168h)
Packaging:	
Approx Weight	28.7Kgs/ 63.272lbs
Approx Dimension (mm)	360X280X160
Package	500ft/152m - Spool
Packages per pallet	27/36