



14/4 105 Stranded OFC Speaker Cable 500' Reel in Box - White

14/4OFC-WT

SKU: 947 UPC: 810070016401

4C/14 AWG 105 STRAND OXYGEN FREE COPPER- SPEAKER CABLE, UL CMR, EN50575:2014 Eca, PVC JKT WHITE - 500 FT/152M REEL IN BOX

Applications:

High End Professional Audio In-Wall Rated, Home Theater Grade, Speaker Audio

Construction:

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

Features

- 99.97 % Oxygen Free bare copper conductors
- High Strand Count
- Ultra Flexibility
- Easy Pull Coated PVC jacket
- Easy Strip Construction
- ULListed, CMR In-Wall Rated, NEC CL2, and CEC CMG FT4; RoHS, CE

Construction Characteristics:	
Conductor:	
Material	Stranded Bare Copper
Size	14AWG X 4C(2.11mm ²)
Construction	105/0.16mm +/-0.004mm
Insulation:	
Material	PVC
Min. Thickness	0.33mm
AVG. Thickness	0.36mm
Diameter	2.70mm +/-0.10mm
Colors	Black, Red, White, & Green
Jacket:	
Material	PVC
Min. Thickness	0.60mm
AVG. Thickness	0.80mm
Diameter	8.0mm +/-0.20mm
Rip Cord	Nylon
Color	Per request
Bend Radius	Min 15D/120mm

Electrical & Physical Characteristics:	
Operating Temperature Range	- 20°C + 75°C
Conductor Resistance	Max 9.2ohm/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	22kgs/48.501lbs
Approx Dimension (mm)	270X100X300, 310X340X350
Package	500ft/152m - REEL IN BOX
Packages per pallet	27