



16/4 65 Strand Pro Grade Speaker Wire
500' Box - Black

16/4OFC-HD-BK

SKU: 27831 UPC: 817777011180

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

Applications:

High End Professional Audio In-Wall Rated, Sunlight Resistant Outdoor Rated, Direct Burial, 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 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.

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 Characteristics:	
Conductor:	
Material	Stranded Bare Copper
Size	16AWG X 4C(2.11mm ²)
Construction	65/0.16mm +/-0.004mm
Insulation:	
Material	PVC
Min. Thickness	0.30mm
AVG. Thickness	0.33mm
Diameter	2.0mm +/-0.10mm
Colors	Black & Red & Green & White
Jacket:	
Material	PVC
Min. Thickness	0.80mm
AVG. Thickness	0.95mm
Diameter	7.0mm +/-0.20mm
Rip Cord	Nylon
Color	Per request

Bend Radius	Min15D/105mm
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	12Kgs/26.455lbs
Approx Dimension (mm)	350X260X350
Package	500ft/152m - Box
Packages per pallet	36