



16/4 Speaker Wire 65 Strand 500' Box - White

16/4OFC-WT

SKU: 44608 UPC: 810070010515

Pro Grad In-Wall Rated Speaker Cable

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.

Feature

- High Strand Count OFC for Better Conductivity
- Superior Flexibility
- Easy Pull Coated PVC jacket
- UL Listed, CMR In-Wall Rated, NEC CL2, and CEC CMG FT4; RoHS, CE
- CPR Euro Class Rated: Dca-s3,d2,a3

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|---|----------------------------------|
| 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 | 0.54mm |
| AVG. Thickness | 0.60mm |
| Diameter | 6.1mm +/-0.20mm |
| Rip Cord | Nylon |
| Color | Per request |
| Bend Radius | Min 15D/95mm |
| 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 |

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|-----------------------|---------------------|
| 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 | 11.8Kgs/26.014lbs |
| Approx Dimension (mm) | 320X260X320 |
| Package | 500ft/152m - Box |
| Packages per pallet | 36 |