

16AWG 2 CONDUCTOR STRANDED (65 STRAND)

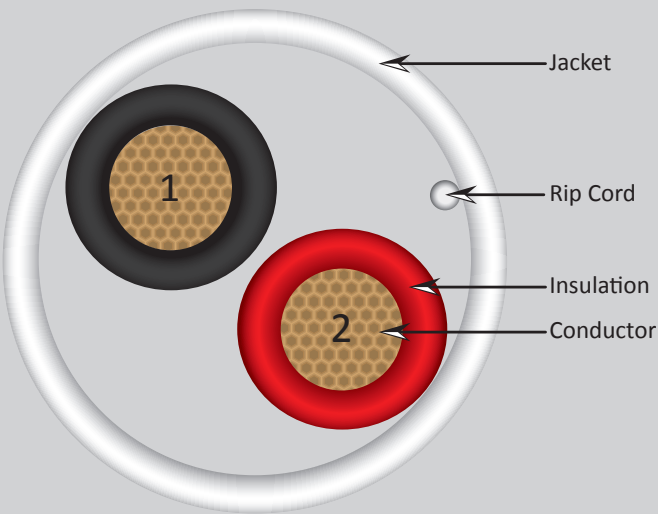


DESCRIPTION

16AWG, 2 Conductor, Stranded (65 Strand), PVC Jacket, Pull Box, 500ft.

APPLICATION

- Intercom Systems
- Sound / Audio
- Indoor Applications



SKU: 209-2315, 2315/BK

| | |
|-----------------------------------|---------------------------------|
| Conductor | 2 Core (Stranded) |
| Material | Oxygen Free Copper Wire Strands |
| Size | 16 AWG |
| Stranding | 65 Strand |
| Strand Diameter | 0.16 mm |
| Insulation | |
| Material | PVC |
| Average Thickness | 0.31 mm |
| Min. Point Thickness | 0.27 mm |
| Insulation Diameter(±0.05mm) | 2.10 mm |
| Assembly Diameter (±0.1mm) | 4.10 mm |
| Jacket | |
| Material | PVC |
| Color | White |
| Average Thickness | 0.50 mm |
| Min. Point Thickness | 0.45 mm |
| Outer Diameter (±0.1mm) | 5.10 mm |
| Insulation Colors | Black, Red |
| Ripcord | |
| Material | Nylon (150D) |
| Electrical Performance | |
| Rated Temperature (°C) | 75 |
| Voltage Rating | 300V |
| Reference Standard | ETL, CMR, CL3 |
| Mechanical Characteristics | |
| Test Object | Jacket |
| Test Material | PVC |
| Before Tensile Strength (Mpa) | ≥13.8 |
| Aging Elongation (%) | ≥100 |
| Aging Condition (°Cxhrs) | 100x168 |
| After Tensile Strength (Mpa) | ≥85% of unaged |
| Aging Elongation (%) | ≥50% of unaged |
| Cold Bend (-20±2° Cx4hrs) | No Crack |

Marking on Jacket

VERTICAL 4001453 cETLus AUDIO CABLE 16 AWG 2 COND 65 STRANDED OXYGEN FREE CMR FT4 CL3 RoHS XXXFT

VERTICAL CABLE

951.696.7772 California

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Specs subject to change without notice.

It is the sole responsibility of the user to have the most current specs.