

# 16AWG 2 CONDUCTOR STRANDED (65 STRAND)

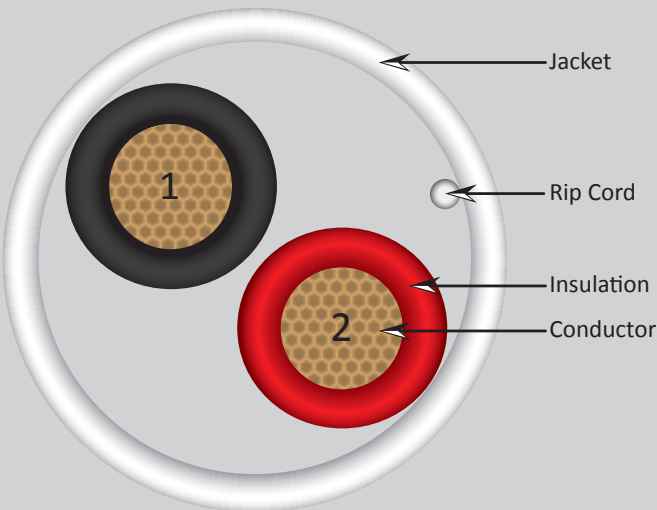


## DESCRIPTION

16AWG, 2 Conductor, Stranded (65 Strand), PVC Jacket, Spool, 1000ft.

## APPLICATION

- Intercom Systems
- Sound / Audio
- Indoor Applications



## SKU: 209-2317

<b>Conductor</b>	<b>2 Core (Stranded)</b>
Material	Oxygen Free Copper Wire Strands
Size	16 AWG
Stranding	65 Strand
Strand Diameter	0.16 mm
<b>Insulation</b>	
Material	PVC
Average Thickness	0.31 mm
Min. Point Thickness	0.27 mm
Insulation Diameter (±0.05mm)	2.10 mm
<b>Assembly Diameter</b> (±0.1mm)	4.10 mm
<b>Jacket</b>	
Material	PVC
Color	White
Average Thickness	0.50 mm
Min. Point Thickness	0.45 mm
Outer Diameter (±0.1mm)	5.10 mm
<b>Insulation Color</b>	Black, Red
<b>Ripcord</b>	
Material	Nylon (150D)
<b>Electrical Performance</b>	
Rated Temperature (°C)	75
Voltage Rating	300V
Reference Standard	ETL, CMR, CL3
<b>Mechanical Characteristics</b>	
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 SUN RES CMR FT4 CL3 RoHS XXXFT

**VERTICAL CABLE**

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Specs subject to change without notice.

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