

# 14AWG 4 CONDUCTOR STRANDED (105 STRAND)

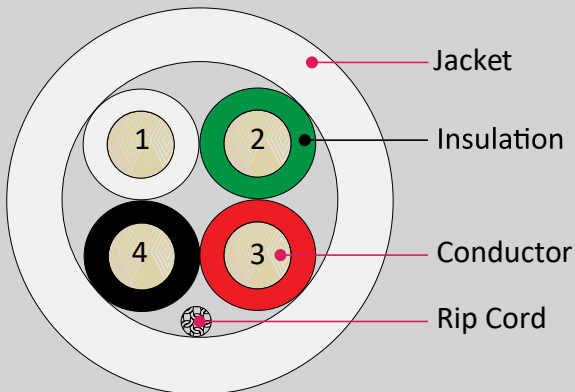


## DESCRIPTION

14 AWG, 4 Conductor, Stranded (105 Strand),  
PVC Jacket, Pull Box, 500 ft box.  
CL3, CMR - ETL

## APPLICATION

- Intercom Systems
- Sound / Audio
- Indoor Applications



## SKU: 209-2326

### Conductor

Material  
Size  
Stranding  
Strand Diameter

### 4 Core (Stranded)

Oxygen Free Copper Wire Strands  
14 AWG  
105 Strand  
0.006 in (0.16 mm)

### Insulation

Material  
Average Thickness  
Min. Point Thickness  
Insulation Diameter

PVC  
0.014 in (0.355 mm)  
0.013 in (0.330 mm)  
0.10 in (2.60 mm  $\pm$ 0.05mm)

### Assembly Diameter

0.24 in (6.20 mm  $\pm$ 0.1mm)

### Jacket

Material  
Color  
Average Thickness  
Min. Point Thickness  
Outer Diameter

PVC  
White  
0.03 in (0.80 mm)  
0.028 in (0.72 mm)  
0.31 in (8.00 mm  $\pm$ 0.1mm)

### Insulation Color

Black, Red, Green, White

### Ripcord

Material

Nylon (150D)

### Electrical Performance

Rated Temperature ( $^{\circ}$ C)  
Voltage Rating  
Reference Standard

75  
300V  
ETL, CMR, CL3

### Mechanical Characteristics

Test Object  
Test Material  
Before Tensile Strength (Mpa)  
Aging Elongation (%)  
Aging Condition ( $^{\circ}$ Cxhrs)  
After Tensile Strength (Mpa)  
Aging Elongation (%)  
Cold Bend ( $-20\pm 2^{\circ}$  Cx4hrs)

Jacket  
PVC  
 $\geq 13.8$   
 $\geq 100$   
100x168  
 $\geq 85\%$  of unaged  
 $\geq 50\%$  of unaged  
No Crack

### Marking on Jacket

VERTICAL 4001453 cETLus AUDIO CABLE 14 AWG 4 COND 105  
STRANDED OXYGEN FREE SUN RES CMR FT4 CL3 RoHS XXXFT

Weight 37.7 lb  
16 in x 9.5 in x 15 in BOX

**VERTICAL CABLE**

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Subject to change without notice.