

14AWG 4 CONDUCTOR STRANDED (105 STRAND)

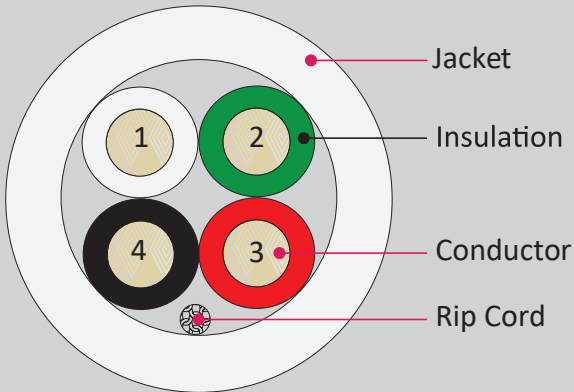


DESCRIPTION

14AWG, 4 Conductor, Stranded (105 Strand),
PVC Jacket, Pull Box, 500ft.

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
0.16 mm

Insulation

Material
Average Thickness
Min. Point Thickness
Insulation Diameter (±0.05mm)

PVC
0.355 mm
0.330 mm
2.60 mm

Assembly Diameter (±0.1mm)

6.20 mm

Jacket

Material
Color
Average Thickness
Min. Point Thickness
Outer Diameter (±0.1mm)

PVC
White
0.80 mm
0.72 mm
8.00 mm

Insulation Color

Black, Red, Green, White

Ripcord

Material

Nylon (150D)

Electrical Performance

Rated Temperature (°C)
Voltage Rating
Reference Standard

75
30V
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 14 AWG 4 COND 105
STRANDED OXYGEN FREE SUN RES CMR FT4 CL3 RoHS XXXFT

VERTICAL CABLE
954 454-3554 Florida Office
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Rev. 01/2013
Subject to change without notice.