

14AWG 4 CONDUCTOR STRANDED (41 STRAND)

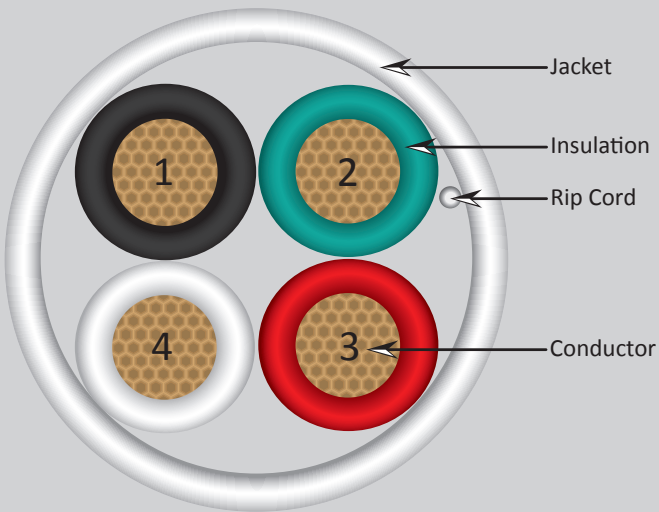


DESCRIPTION

14AWG, 4 Conductor, Stranded (41 Strand),
PVC Jacket, 500ft Pull Box or 1000ft Wooden
Spool

APPLICATION

- Intercom Systems
- Sound / Audio
- Indoor Applications



SKU: 209-2321, 2321/BK, 2323

| | |
|------------------|---------------------------------|
| Conductor | 4 Core (Stranded BC) |
| Material | Oxygen Free Copper Wire Strands |
| Size | 14 AWG |
| Stranding | 41 Strand |
| Strand Diameter | 0.254 mm |

| | |
|--------------------------------------|------|
| Insulation | |
| Material | PVC |
| Average Thickness (mm) | 0.36 |
| Min. Point Thickness (mm) | 0.33 |
| Insulation Diameter (± 0.05 mm) | 2.60 |

Assembly Diameter (± 0.05 mm) 6.20

| | |
|--------------------------------|----------------|
| Jacket | |
| Material | PVC |
| Color | White or Black |
| Average Thickness (mm) | 0.80 |
| Min. Point Thickness (mm) | 0.72 |
| Outer Diameter (± 0.1 mm) | 8.00 |

Insulation Color Black, Red, Green, White

| | |
|----------------|--------------|
| Ripcord | |
| Material | Nylon (150D) |

| | |
|-----------------------------------|---------------|
| Electrical Performance | |
| Rated Temperature ($^{\circ}$ 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 ($^{\circ}$ Cxhrs) | 100x168 |
| After Tensile Strength (Mpa) | $\geq 85\%$ of unaged |
| Aging Elongation (%) | $\geq 50\%$ of unaged |
| Cold Bend ($-20 \pm 2^{\circ}$ Cx4hrs) | No Crack |

Marking on Jacket

VERTICAL 4001453 cETLus AUDIO CABLE 14 AWG 4 COND 41 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.