

# 14AWG 4 CONDUCTOR STRANDED (41 STRAND)

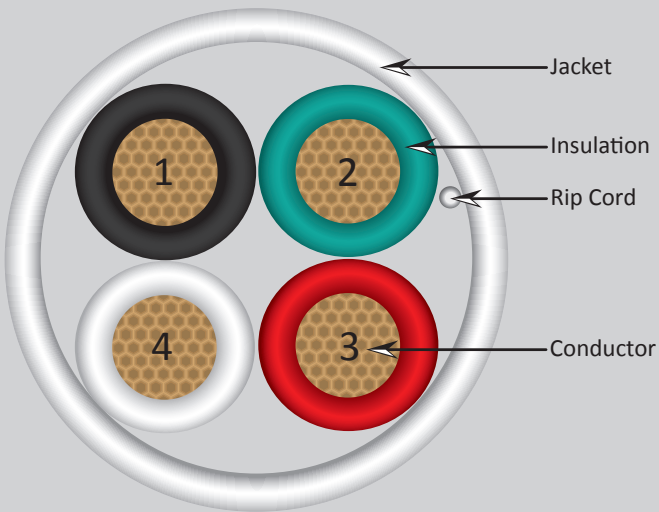


## DESCRIPTION

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

<b>Conductor</b>	<b>4 Core (Stranded BC)</b>
Material	Oxygen Free Copper Wire Strands
Size	14 AWG
Stranding	41 Strand
Strand Diameter	0.254 mm

<b>Insulation</b>	
Material	PVC
Average Thickness (mm)	0.36
Min. Point Thickness (mm)	0.33
Insulation Diameter ( $\pm 0.05$ mm)	2.60

<b>Assembly Diameter</b> ( $\pm 0.05$ mm)	6.20
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<b>Jacket</b>	
Material	PVC
Color	White or Black
Average Thickness (mm)	0.80
Min. Point Thickness (mm)	0.72
Outer Diameter ( $\pm 0.1$ mm)	8.00

<b>Insulation Color</b>	Black, Red, Green, White
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<b>Ripcord</b>	
Material	Nylon (150D)

<b>Electrical Performance</b>	
Rated Temperature ( $^{\circ}$ C)	75
Voltage Rating	300V
Reference Standard	ETL, CMR, CL3

<b>Mechanical Characteristics</b>	
Test Object	Jacket
Test Material	PVC
Before Tensile Strength (Mpa)	$\geq 13.8$
Aging Elongation (%)	$\geq 100$
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**

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Specs subject to change without notice.

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