

12AWG 4 CONDUCTOR AUDIO STRANDED (65 STRAND)



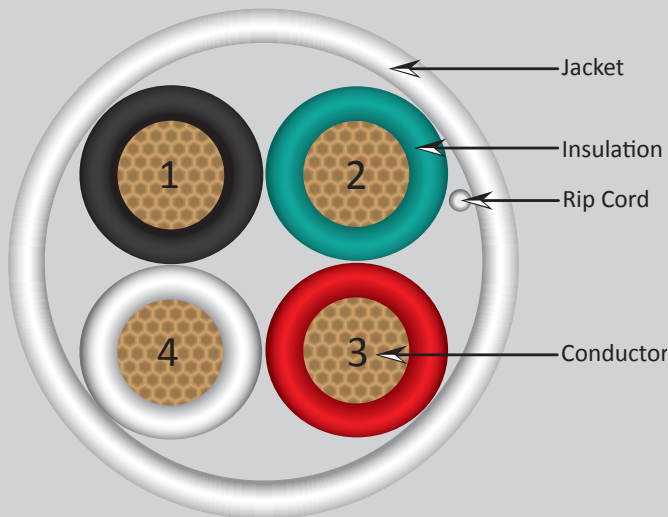
SKU: 209-2319/BK

DESCRIPTION

12AWG, 4 Conductor, Stranded (65 Strand), PVC Jacket, 500ft, Spool

FEATURES

- Intercom Systems
- Sound / Audio
- Indoor Applications



Conductor

Material	4 Core (Stranded BC)
Size	Oxygen Free Copper Wire Strands
Stranding	12 AWG
Strand Diameter	65 Strand
	0.254 mm

Insulation

Material	PVC
Colors	Black, Red White, Green

Jacket

Material	PVC
Color	Black
Jacket Thickness (mm)	0.60
Outer Diameter (±1.0mm)	9.5
Ripcord	Yes

Electrical Performance

Rated Temperature	75 °C
Voltage Rating	30V
Conductor resistance	≤5.6Ω/1000m
Reference Standard	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 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.