



Product # V-1271

16/2 Riser

16 gauge 2 conductor speaker cable, featuring 26 strand oxygen-free copper (OFC) conductors and ripcord. Riser (CL3R) fire safety rating for installation in walls and risers (between floors) in both residential and commercial buildings. UL Listed.

<https://www.voltive.com/products/V-1271>

Standards & Ratings

Voltage Rating	300V
Temperature Rating	75°C
Materials & Construction	UL 13
Fire Rating	Riser (CL3R)
Flame Test	UL 1666
Testing Laboratory	UL
Direct Burial?	No
Sunlight Resistant?	No
RoHS?	Yes

Insulation

Colors	Red, Black
Material	Polyvinyl Chloride (PVC)
Average Thickness	0.35mm ± 0.05mm
Minimum Thickness	0.25mm
Outer Diameter	2.20mm ± 0.20mm
Resistance	≥ 50 megaohms/km
Dielectric Strength	500V AC for 1 minute

Conductors

Gauge	16AWG
Count	2
Material	Oxygen Free Copper
Outer Diameter	1.47mm
Strand Count	26
Strand Diameter	0.250mm
DC Resistance	≤ 13.70 ohms/km

Jacket

Available Colors	Black, White
Material	Polyvinyl Chloride (PVC)
Thickness	0.50mm ± 0.05mm
Minimum Thickness	0.40mm
Outer Diameter	5.20mm ± 0.50mm
Minimum Bend Radius	6 × diameter (31mm)
Ripcord	Cotton
Printing	VOLTIVE 16AWG 2C - V-1271 - (UL) CL3R E516774-XX 75C - MM/YY - XXX- XXX - XXX FT USED / XXX FT REMAINING

Part Numbers

Part #	Color	Length	Packaging	UPC	Weight	L x W x H (in)	Link
V-1271-1	Black	500ft	Box	810095241345	16.3 lbs	11.6 x 9.9 x 11.8	View
V-1271-3	Black	1000ft	Box	810095241369	28.7 lbs	13.9 x 10.2 x 13.5	View
V-1271-2	White	500ft	Box	810095241352	16.3 lbs	11.6 x 9.9 x 11.8	View
V-1271-4	White	1000ft	Box	810095241376	28.7 lbs	13.9 x 10.2 x 13.5	View