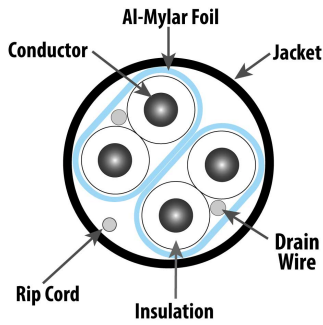


# Specifications & Technical Data

Revision: 1.0, Date: 2024-06-24



Product # V-1260

## 18/2 Pair Shielded Riser

18 gauge 2 pair shielded audio cable, featuring 16 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-1260>

### 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, White + Black
Material	Polyvinyl Chloride (PVC)
Average Thickness	0.37mm ± 0.05mm
Minimum Thickness	0.32mm
Outer Diameter	1.90mm ± 0.10mm
Resistance	≥ 50 megaohms/km
Dielectric Strength	500V AC for 1 minute

### Shielding

Material	Aluminum & Mylar foil
Drain Wires?	Yes

### Part Numbers

Part #	Old Part #	Color	Length	Packaging	UPC	Weight	L x W x H (in)	Link
V-1260-1		White	500ft	Box	810095241062	22.0 lbs	13.9 x 10.2 x 13.5	<a href="#">View</a>

### Conductors

Gauge	18AWG
Pairs	2
Material	Oxygen Free Copper
Outer Diameter	1.15mm
Strand Count	16
Strand Diameter	0.250mm
DC Resistance	≤ 21.90 ohms/km

### Jacket

Available Colors	White
Material	Polyvinyl Chloride (PVC)
Thickness	0.50mm ± 0.10mm
Minimum Thickness	0.40mm
Outer Diameter	5.50mm ± 0.30mm
Minimum Bend Radius	10 × diameter (55mm)
Ripcord	Cotton
Printing	VOLTIVE 18AWG 2PR SHIELDED - V-1260 - (UL) CL3R E516774-XX 75C - MM/YY - XXX-XXX - XXX FT USED / XXX FT REMAINING