



Product # V-1262

14/2 Shielded Riser

14 gauge 2 conductor shielded wire for alarm, audio, control, or other low voltage systems, featuring 41 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-1262>

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	0.40mm ± 0.05mm
Minimum Thickness	0.32mm
Outer Diameter	2.70mm ± 0.10mm
Resistance	≥ 50 megaohms/km
Dielectric Strength	500V AC for 1 minute

Shielding

Material	Aluminum & Mylar foil
Drain Wire?	Yes

Part Numbers

Part #	Color	Length	Packaging	UPC	Weight	L x W x H (in)	Link
V-1262-2	Black	500ft	Box	810095241789	24.7 lbs	13.9 x 10.2 x 13.5	View
V-1262-1	White	500ft	Box	810095241048	24.7 lbs	13.9 x 10.2 x 13.5	View

Conductors

Gauge	14AWG
Count	2
Material	Oxygen Free Copper
Outer Diameter	1.84mm
Strand Count	41
Strand Diameter	0.250mm
DC Resistance	≤ 8.60 ohms/km

Jacket

Available Colors	Black, White
Material	Polyvinyl Chloride (PVC)
Thickness	0.55mm ± 0.05mm
Minimum Thickness	0.44mm
Outer Diameter	6.60mm ± 0.50mm
Minimum Bend Radius	12 x diameter (79mm)
Ripcord	Cotton
Printing A	VOLTIVE 14AWG 2C SHIELDED - E516774-XX (UL) CL3R 75C - XXX FT USED / XXX FT REMAINING
Printing B	V-1262 - MM/YY - XXX-XXX - VOLTIVE.COM - XXX FT USED / XXX FT REMAINING