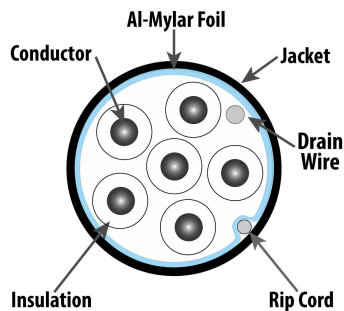




Product # V-1334

16/6 Shielded Riser

16 gauge 6 conductor shielded cable for alarm, audio, control, LED lighting, or other low voltage systems, featuring 26 strand bare copper 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-1334>

Standards & Ratings

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

Insulation

Colors	Red, Black, White, Green, Brown, Blue
Material	Polyvinyl Chloride (PVC)
Average Thickness	0.35mm ± 0.08mm
Minimum Thickness	0.24mm
Outer Diameter	2.20mm ± 0.20mm
Resistance	≥ 50 megaohms/km
Dielectric Strength	500V AC for 1 minute

Shielding

Material	Aluminum & Mylar foil
Drain Wire?	Yes

Conductors

Gauge	16AWG
Count	6
Material	Bare Copper
Outer Diameter	1.46mm
Strand Count	26
Strand Diameter	0.251mm
DC Resistance	≤ 13.70 ohms/km

Jacket

Available Colors	Black, White
Material	Polyvinyl Chloride (PVC)
Thickness	0.50mm ± 0.05mm
Minimum Thickness	0.36mm
Outer Diameter	7.70mm ± 0.30mm
Minimum Bend Radius	15 × diameter (116mm)
Ripcord	Nylon (1000D)
Printing A	VOLTIVE 16AWG 6C SHIELDED - E516774-XX (UL) CL3R 75C - XXX FT USED / XXX FT REMAINING
Printing B	V-1334 - MM/YY - XXX-XXX - VOLTIVE.COM - XXX FT USED / XXX FT REMAINING

Part Numbers

Part #	Color	Length	Packaging	UPC	Weight	L x W x H (in)	Link
V-1334-2	Black	500ft	Box	810095243714	36.9 lbs	16.5 x 10.2 x 15.9	View
V-1334-1	White	500ft	Box	810095242670	36.9 lbs	16.5 x 10.2 x 15.9	View