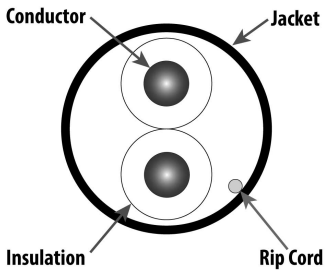
Specifications & Technical Data

Revision: **1**, Date: **2022-05-31**



14/2 In-Wall

14 AWG, 2 Conductors, stranded oxygen free copper. General Purpose (CL3) rated for indoor residential installation in walls and risers (no plenums) and indoor commercial installation in walls (no risers or plenums). UL Listed.

https://www.voltive.com/products/voltive-14-2-speaker-wire

Standards & Ratings

Voltage Rating	300V
Temperature Rating	75°C
Testing Laboratory	UL
Fire Rating	General Purpose (CL3)
Flame Test	UL 1685
Direct Burial?	No
Sunlight Resistant?	No
Materials & Construction	UL 13
RoHS?	Yes

Insulation

Colors	Red, Black
Material	Polyvinyl Chloride (PVC)
Average Thickness (mm)	0.45 ± 0.08
Minimum Thickness (mm)	0.36
Outer Diameter (mm)	2.70 ± 0.20
Minimum Resistance	100 megaohms/km
Dialectric Strength	500V AC for 1 minute

Conductors

Gauge	14AWG
Count	2
Material	Oxygen Free Copper
Outer Diameter (mm)	1.86
Strand Count	41
Strand Diameter (mm)	0.251
Maximum Resistance	8.60 ohms/km

Jacket

Available Colors	White, Black
Material	Polyvinyl Chloride (PVC)
Thickness (mm)	0.50 ± 0.08
Minimum Thickness (mm)	0.34
Outer Diameter (mm)	6.40 ± 0.30
Minimum Bend Radius (mm)	96
Paper Tissue?	No
Ripcord	Nylon (1000D)
Marking A	VOLTIVE 14AWG 2C - E516774-41 (UL) CL3 75C - XXX USED / XXX REMAINING
Marking B	V-XXXX - MM/DD/YY - VOLTIVE.COM - XXX USED / XXX REMAINING

Part Numbers

Part #	Color	Length	Packaging	UPC	Weight	L x W x H (in)	Link
V-1085	Black	500ft	Box	850001725859	23.7 lbs	13.9 x 10.2 x 13.5	View
V-1075	White	500ft	Box	850001725637	23.7 lbs	13.9 x 10.2 x 13.5	View