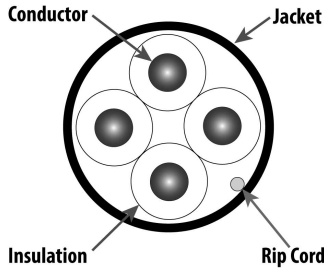


Specifications & Technical Data

Revision: 2.5, Date: 2023-02-10



Product # V-1216

14/4 Plenum

14 gauge 4 conductor speaker cable, featuring 41 strand oxygen-free copper (OFC) conductors and ripcord. Plenum (CL3P) fire safety rating for installation in walls, risers (between floors), and plenums in both residential and commercial applications. UL Listed.

<https://www.voltive.com/products/V-1216>

Standards & Ratings

Voltage Rating	300V
Temperature Rating	75°C
Materials & Construction	UL 13
Fire Rating	Plenum (CL3P)
Flame Test	NFPA 262
Testing Laboratory	UL
Direct Burial?	No
Sunlight Resistant?	No
RoHS?	Yes

Insulation

Colors	Red, Black, White, Green
Material	Low-smoke Flame Retardant Polyvinyl Chloride (LSFRPVC)
Average Thickness	0.32mm ± 0.08mm
Minimum Thickness	0.26mm
Outer Diameter	2.53mm ± 0.20mm
Resistance	≥ 100 megaohms/km
Dielectric Strength	500V AC for 1 minute

Conductors

Gauge	14AWG
Count	4
Material	Oxygen Free Copper
Outer Diameter	1.86mm
Strand Count	41
Strand Diameter	0.251mm
DC Resistance	≤ 8.60 ohms/km

Jacket

Available Colors	Black, White
Material	Low-smoke Flame Retardant Polyvinyl Chloride (LSFRPVC)
Thickness	0.38mm ± 0.05mm
Minimum Thickness	0.26mm
Outer Diameter	7.20mm ± 0.20mm
Minimum Bend Radius	20 × diameter (144mm)
Ripcord	Nylon (1000D)
Printing A	VOLTIVE 14AWG 4C - E516774-XX (UL) CL3P 75C - XXX FT USED / XXX FT REMAINING
Printing B	V-1216 - MM/YY - XXX-XXX - VOLTIVE.COM - XXX FT USED / XXX FT REMAINING

Part Numbers

Part #	Old Part #	Color	Length	Packaging	UPC	Weight	L x W x H (in)	Link
V-1216-1	V-1150	Black	250ft	Box	810095240515	20.3 lbs	11.6 x 9.9 x 11.8	View
V-1216-3		Black	500ft	Box	810095240782	39.1 lbs	13.9 x 10.2 x 13.5	View
V-1216-2	V-1151	White	250ft	Box	810095240522	20.3 lbs	11.6 x 9.9 x 11.8	View
V-1216-4		White	500ft	Box	810095240799	39.1 lbs	13.9 x 10.2 x 13.5	View