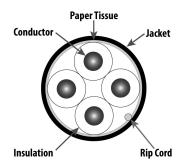
Specifications & Technical Data

Revision: 2.4, Date: 2023-02-10





Product # V-1211

16/4 In-Wall + Direct Burial

Premium 16 gauge 4 conductor speaker cable, featuring 65 strand oxygen-free copper (OFC) conductors, quick-strip sleeve, ripcord, and a super-luxe outer jacket. Direct Burial rated for underground installation without conduit. General Purpose (CL3) fire safety rating for installation in walls and risers (between floors) in residential buildings and in walls in commercial buildings. UL Listed.

https://www.voltive.com/products/voltive-16-4-max-speaker-wire

Standards & Ratings

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

Insulation

Colors	Red, Black, White, Green			
Material	Polyvinyl Chloride (PVC)			
Average Thickness	0.30mm ± 0.08mm			
Minimum Thickness	0.24mm			
Outer Diameter	2.10mm ± 0.20mm			
Resistance	≥ 100 megaohms/km			
Dielectric Strength	500V AC for 1 minute			

Conductors

Gauge	16AWG
Count	4
Material	Oxygen Free Copper
Outer Diameter	1.46mm
Strand Count	65
Strand Diameter	0.157mm
DC Resistance	≤ 13.70 ohms/km

Jacket

Available Colors	Black, White				
Material	Polyvinyl Chloride (PVC)				
Thickness	0.88mm ± 0.10mm				
Minimum Thickness	0.62mm				
Outer Diameter	7.30mm ± 0.30mm				
Minimum Bend Radius	15 × diameter (110mm)				
Paper Tissue?	Yes				
Ripcord	Nylon (1000D)				
Printing A	VOLTIVE 16AWG 4C - E516774-XX (UL) CL3 DIRECT BURIAL 75C - XXX FT USED / XXX FT REMAINING				
Printing B	V-1211 - 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-1211-1	V-1037	Black	100ft	Spool	850001725392	6.0 lbs	7.9 x 7.9 x 3.5	<u>View</u>
V-1211-3	V-1039	Black	250ft	Box	850001725613	16.3 lbs	11.6 x 9.9 x 11.8	<u>View</u>
V-1211-5	V-1041	Black	500ft	Box	863831000478	30.5 lbs	13.9 x 10.2 x 13.5	<u>View</u>
V-1211-2	V-1038	White	100ft	Spool	850001725408	6.0 lbs	7.9 x 7.9 x 3.5	<u>View</u>
V-1211-4	V-1040	White	250ft	Box	850001725460	16.3 lbs	11.6 x 9.9 x 11.8	<u>View</u>
V-1211-6	V-1042	White	500ft	Box	863831000416	30.5 lbs	13.9 x 10.2 x 13.5	<u>View</u>