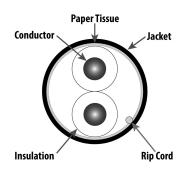
Specifications & Technical Data

Revision: 2.5, Date: 2023-02-10



Product # V-1205

10/2 In-Wall + Direct Burial

Premium 10 gauge 2 conductor speaker cable, featuring 105 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/V-1205

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		
Material	Polyvinyl Chloride (PVC)		
Average Thickness	0.50mm ± 0.08mm		
Minimum Thickness	0.40mm		
Outer Diameter	4.00mm ± 0.20mm		
Resistance	≥ 100 megaohms/km		
Dielectric Strength	500V AC for 1 minute		

Conductors

Gauge	10AWG			
Count	2			
Material	Oxygen Free Copper			
Outer Diameter	2.97mm			
Strand Count	105			
Strand Diameter	0.251mm			
DC Resistance	\leq 3.41 ohms/km			

Jacket

Available Colors	Black, White				
Material	Polyvinyl Chloride (PVC)				
Thickness	0.90mm ± 0.10mm				
Minimum Thickness	0.64mm				
Outer Diameter	10.00mm ± 0.30mm				
Minimum Bend Radius	15 × diameter (150mm)				
Paper Tissue?	Yes				
Ripcord	Nylon (1000D)				
Printing A	VOLTIVE 10AWG 2C - E516774-XX (UL) CL3 DIRECT BURIAL 75C - XXX FT USED / XXX FT REMAINING				
Printing B	V-1205 - 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-1205-1	V-1003	Black	100ft	Spool	850001725286	10.5 lbs	7.9 x 7.9 x 6.6	<u>View</u>
V-1205-3	V-1005	Black	250ft	Box	850001725118	27.9 lbs	13.9 x 10.2 x 13.5	<u>View</u>
V-1205-5	V-1007	Black	500ft	Spool	850001725309	55.1 lbs	13.8 x 13.8 x 9.8	<u>View</u>
V-1205-2	V-1004	White	100ft	Spool	850001725293	10.5 lbs	7.9 x 7.9 x 6.6	<u>View</u>
V-1205-4	V-1006	White	250ft	Box	850001725101	27.9 lbs	13.9 x 10.2 x 13.5	View
V-1205-6	V-1008	White	500ft	Spool	850001725620	55.1 lbs	13.8 x 13.8 x 9.8	<u>View</u>