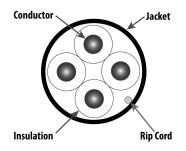
Revision: 2.4, Date: 2023-02-10





Product # V-1224

22/4 Stranded In-Wall

22 gauge 4 conductor stranded alarm wire, featuring 7 strand oxygen-free copper (OFC) conductors and ripcord. 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-22-4-stranded-alarm-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?	No			
Sunlight Resistant?	No			
RoHS?	Yes			

Insulation

Colors	Red, Black, White, Green			
Material	Polyvinyl Chloride (PVC)			
Average Thickness	0.20mm ± 0.05mm			
Minimum Thickness	0.15mm			
Outer Diameter	1.15mm ± 0.10mm			
Resistance	≥ 50 megaohms/km			
Dielectric Strength	2500V AC for 1 minute			

Conductors

Gauge	22AWG			
Count	4			
Material	Oxygen Free Copper			
Outer Diameter	0.75mm			
Strand Count	7			
Strand Diameter	0.250mm			
DC Resistance	≤ 55.40 ohms/km			

Jacket

Available Colors	White				
Material	Polyvinyl Chloride (PVC)				
Thickness	0.40mm ± 0.10mm				
Minimum Thickness	0.30mm				
Outer Diameter	3.60mm ± 0.30mm				
Minimum Bend Radius	20 × diameter (72mm)				
Ripcord	Cotton				
Printing A	VOLTIVE 22AWG 4C - E516774-XX (UL) CL3 75C - XXX FT USED / XXX FT REMAINING				
Printing B	V-1224 - 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-1224-1	V-1083	White	500ft	Coilpack	850001725842	7.8 lbs	11.6 x 11.6 x 2.8	<u>View</u>