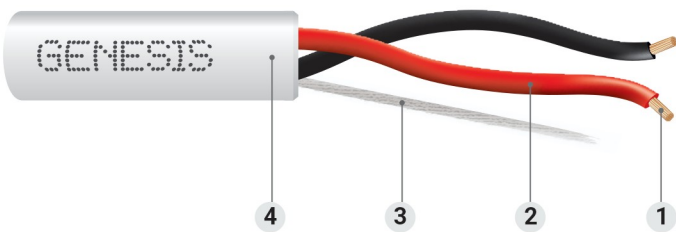


Home Theater Sound Cable Riser

-GENESIS-

Genesis Home Theater Sound Cables deliver dependable performance and unparalleled value.



Construction

- 1. Conductor:** Bare Copper conductors for excellent conductivity and low voltage drop
- 2. Insulation:** Polypropylene
- 3. Rip Cord:** Durable rip cord for efficient jacket stripping and removal
- 4. Jacket:** PVC
Countdown® Length Markings for easy tracking of usage and remaining cable

Applications

Installed in a metal raceway that complies with 300.22(B)
Supported by solid bottom metal cable trays with solid metal covers
In risers
Within buildings in other than air-handling spaces and risers

Specifications

UL 1666 – Riser Rated
CSA C22.2 No. 2556 – FT4 Rated
UL 444 – Communication Cables, Type CMR
UL 1424 – Cables for Power-Limited Fire-Alarm Circuits, Type FPLR
UL 13 – Power-Limited Circuit Cables, Type CL3R
Sunlight Resistant Rated
REACH/RoHS Compliant
Rated for 300 Volts
Rated for -20°C to 75°C

Conductor Color Codes: Home Theater Sound Cable

Conductor Number	Color
1	Black
2	Red
3	White
4	Green

Sample Print Legend

GENESIS P/N 525X XC XAWG (ETL) CL3R OR CMR C(ETL)US SUN RES 75C
"FOR USE IN AUDIO APPLICATIONS ONLY" (RoHS) W/O #XXXXXX-XXXXX XXXX FT RM# A B C D E F 1 2 3 4 5 6 7 8 9

Home Theater Sound Cable, Riser									
Part Number	Conductor Size (AWG)	Number of Conductors	Stranding	Insulation Thickness (in.)	Jacket Thickness (in.)	Nominal Diameter (in.)	DC Resistance (Ohms/1000 ft. at 20 °C)	Capacitance (pF/ft.)	Weight (lbs./1000ft.)
5250	16	2	26-strand	0.007	0.015	0.180	4.19	22.5	22.7
5251	16	4	26-strand	0.007	0.020	0.221	4.19	22.5	43.4
5252	14	2	41-strand	0.007	0.017	0.212	2.62	24.6	34.2
5253	14	4	41-strand	0.007	0.020	0.255	2.62	24.6	64.3
5254	12	2	65-strand	0.007	0.020	0.254	1.65	26.4	52.3

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