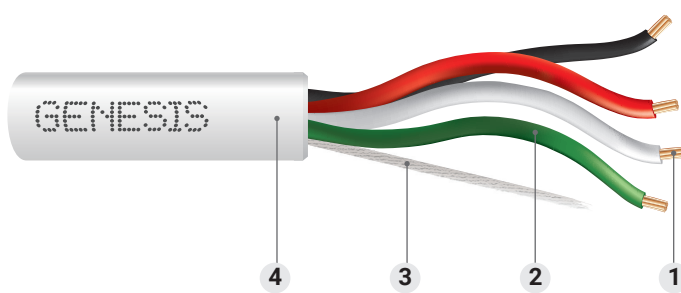


# Audacious Sound Cable<sup>®</sup> Riser

# -GENESIS-

Genesis Audacious Sound Cables deliver better quality and bolder sound. Oxygen-free copper conductors and high strand count deliver minimal distortion for optimal performance.



## Construction

- 1. Conductor:** Oxygen-Free Bare Copper conductors for excellent sound transmission and low voltage drop
- 2. Insulation:** PVC
- 3. Rip Cord:** Durable rip cord for efficient jacket stripping and removal
- 4. Jacket:** PVC  
Countdown<sup>®</sup> 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
- Exposed to sunlight

## Specifications

- UL 1666 – Riser Rated
- UL 444 – Communication Cables, Type CMR
- UL 13 – Power-Limited Circuit Cables, Type CL2R
- Sunlight Resistant Rated
- REACH/RoHS Compliant
- Rated for 300 Volts
- Rated for -20°C to 75°C

## Conductor Color Codes: Audacious Sound Cable

Conductor Number	Color
1	Black 
2	Red 
3	White 
4	Green 

## Sample Print Legend

GENESIS AUDACIOUS OXYGEN FREE P/N 547X XC XAWG E175106 (UL) CL2R OR CMR C(UL)US SUN RES 75C "FOR USE IN AUDIO APPLICATIONS ONLY" (RoHS) W/O #XXXXXX-XXXXXX XXXX FT - L C R LR RR - RM# A B C D E F 1 2 3 4 5 6 7 8 9

**Audacious 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.)
5473	16	2	65-strand	0.011	0.025	0.215	4.19	39.8	28.4
5474	16	4	65-strand	0.011	0.025	0.249	4.19	39.8	49.3
5475	14	2	105-strand	0.011	0.025	0.247	2.62	44.9	40.3
5476	14	4	105-strand	0.011	0.025	0.288	2.62	44.9	71.9
5477	12	2	105-strand	0.014	0.025	0.294	1.65	49.3	58.7

**Genesis Cable**

7701 95th Street  
 Pleasant Prairie, WI 53158  
 Office: 800.222.0060  
[www.genescable.com](http://www.genescable.com)



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