

High Bandwidth OFC Speaker Cable

Low Capacitance Cable for High Resolution Speaker Interconnects



The new HBW series of speaker cables offers exceptional stereo imaging and transient response, wide bandwidth, and extra flexibility, all in an easy-to-terminate design. The HBW series is available in 12 or 14 gage types in 2 or 4 conductor versions. All conductors consist of high-density, oxygen-free copper to provide maximum conductivity and power transfer. To further reduce the attenuation and increase the bandwidth of the cable, each conductor is coated with a low-loss, premium-grade, polyethylene dielectric compound. For the outer jacket, the HBW features a round and extra-flexible TPE matte jacket.

Built for easy termination in a variety of applications, the HBW series features easy-to-strip dielectric and jacket compounds that are also exceptionally flexible and UL rated. These characteristics not only reduce installation time, but also allow the HBW series to be installed in both in-room and in-wall environments.

FEATURES & BENEFITS

- Densely Stranded, Oxygen-free Copper Conductors
- Premium Polyethylene Dielectric
- Wide Bandwidth
- Exceptional Stereo Imaging and Transient Response
- Round Jacket
- Two and Four Conductor Versions
- Easy to Strip
- UL Rated

APPLICATIONS

- Speaker to Amplifier Interconnects
- In-wall or In-room Installation

Mechanical Specifications

Part #	# of Conductors	Nominal OD	Conductor (Type, DCR)	Insulation (Type, Wall Thick, Color Code, Capacitance)	Jacket (Type, Color)	UL Type	Approx. Weight
142HBW	2	.350"	14 AWG (3x56/36) Oxygen-free BC, 2.5 Ω/Mft	PE, .020", Black & Red, 20 pF/ft	TPE, Black	CL3	68 lbs/Mft
14 AWG x 2 High Bandwidth OFC Speaker Cable							
144HBW	4	.410"	14 AWG (3x56/36) Oxygen-free BC, 2.5 Ω/Mft	PE, .020", Black, White, Red, Green, 20 pF/ft	TPE, Black	CL3	45 lbs/Mft
14 AWG x 4 High Bandwidth OFC Speaker Cable							
122HBW	2	.390"	12 AWG (3x87/36) Oxygen-free BC, 1.5 Ω/Mft	PE, .020", Black & Red, 20 pF/ft	TPE, Black	CL3	93 lbs/Mft
12 AWG x 2 High Bandwidth OFC Speaker Cable							
124HBW	4	.480"	12 AWG (3x87/36) Oxygen-free BC, 1.5 Ω/Mft	PE, .020", Black, White, Red, Green, 20 pF/ft	TPE, Black	CL3	169 lbs/Mft
12 AWG x 4 High Bandwidth OFC Speaker Cable							