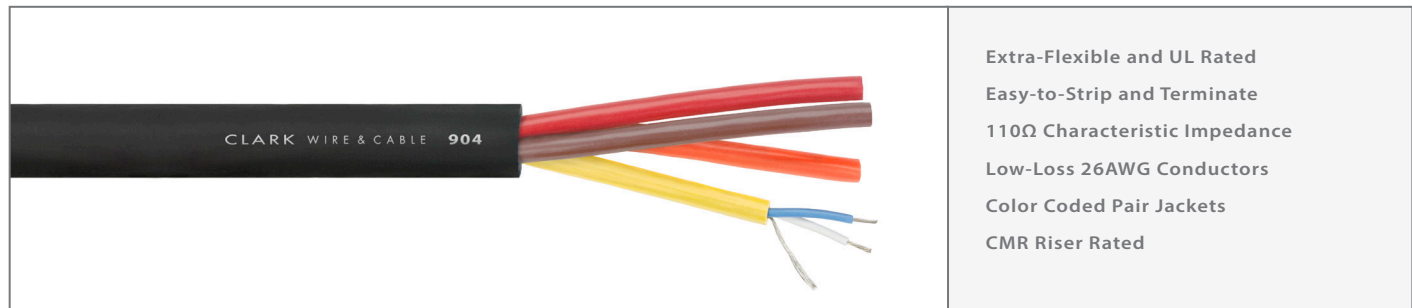


900 Series

110Ω AES/EBU 26AWG Multi-Pair Audio Cables

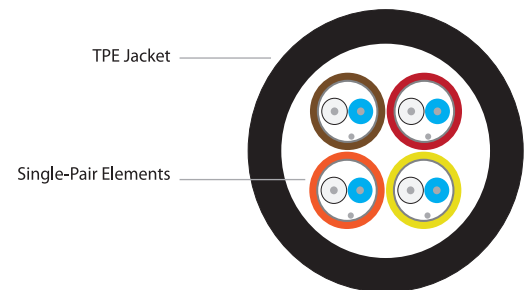


- Extra-Flexible and UL Rated
- Easy-to-Strip and Terminate
- 110Ω Characteristic Impedance
- Low-Loss 26AWG Conductors
- Color Coded Pair Jackets
- CMR Riser Rated

Part Number: **9xx** (see below for variations)
Description: **110Ω AES/EBU 26 AWG Multi-Pair Audio Cables**

Materials & Dimensions

Conductors	(2) 26AWG (7 x 34) Stranded TC (per pair)
Insulation	Foam Polypropylene .015" wall, (one white, one blue)
Shield	100% Alum/Mylar Foil (Easy-Strip Bonded) w/ 26AWG (7 x 34) Stranded TC Drain Wire
Pair Jacket	PVC, .143" O.D. Color Coded (see chart #2)
Overall Jacket	Black TPE (see below for individual cable O.D.)



Performance Characteristics

DC Resistance	Capacitance	Characteristic Impedance	Temperature Range	UL Listing
Conductor: 38.5 Ω/Mft Shield w/ Drain: 35.2 Ω/Mft	12.5 pF/ft between conductors 22.5 pF/ft between one conductor and other in common with shield	110Ω	-30 °C to 75°C	CMR

Frequency	1 MHz	3 MHz	6 MHz	12 MHz	25 MHz
Attenuation dB/100 feet	1.23	1.86	2.37	3.16	4.18
Attenuation dB/100 meters	4.04	6.10	7.77	10.4	13.7

Product Variations

Part Number	Pair Count	Overall Diameter	Weight	Bend Radius
904	4 pair	.420"	83 lbs/Mft	4.2"
908	8 pair	.528"	146 lbs/Mft	5.3"
912	12 pair	.640"	210 lbs/Mft	6.4"
916	16 pair	.722"	271 lbs/Mft	7.3"
924	24 pair	1.019"	472 lbs/Mft	10.2"

Clark's 900 Series AES/EBU digital audio multi-pair cables deliver precision 110Ω data-grade single-pair elements in a snake cable configuration for high density applications. Built for precision impedance matching and low attenuation, each single-pair element has 26AWG tinned copper conductors, precision data-grade pair twisting and a 110Ω characteristic impedance. To streamline installation, each pair has a color coded and alpha-numerically printed pair jacket that is easy-to-strip and bonded to the foil shield. Extra-flexible and UL rated CMR, the 900 series can be used in portable applications or installed in a variety of permanent installation environments.