

U n i v e r s a l C a b l e

A T r u e " M a d e i n J a p a n "



110AD

110Ω 2 core shielded cable
For digital(AES / EBU), analogue signal
O/D: 8.5mm



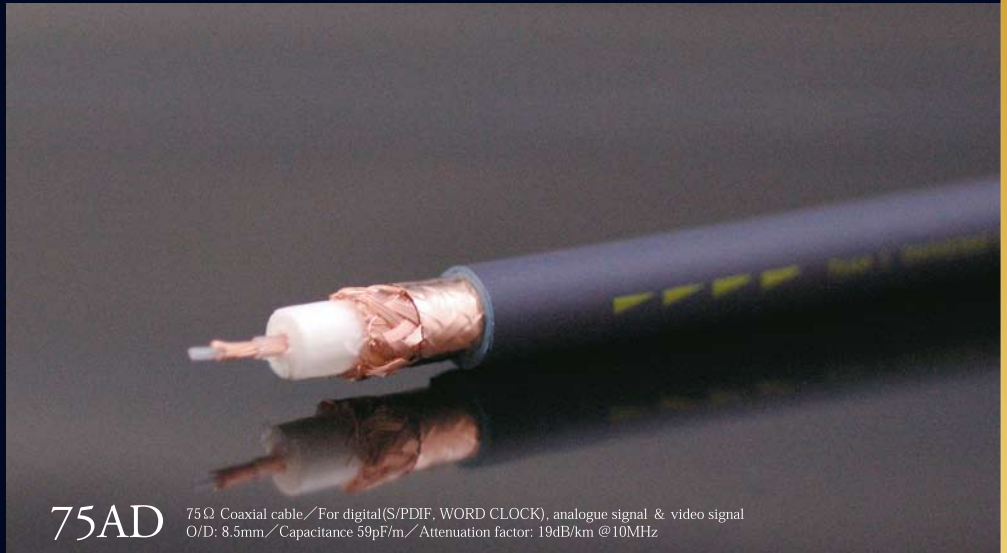
SLSB

Solid, pure silver (4N) center pin
Silver and rhodium plated brass outer contact
Solder connection
Cable entry: 9.0mm I/D



SLSC

Solid, pure silver (4N) center pin
Silver and rhodium plated brass outer contact
Solder connection
Cable entry: 9.0mm I/D



75AD

75Ω Coaxial cable / For digital(S/PDIF, WORD CLOCK), analogue signal & video signal
O/D: 8.5mm / Capacitance 59pF/m / Attenuation factor: 19dB/km @10MHz

— Straight Line Series —

Conductor: high purity Oxygen-Free-Copper

extensively annealed in low temperature to rectify mechanical distortion/stress from extrusion process for smoother signal transport, due to its uniformed internal structure.

Tube Core Structure 75AD and 110AD only:

conductor is wrapped spirally around 0.5mm dia. core tube, and covered with resonance absorbing cross-linked polyethylene insulator; for low distortion and minimum loss of information. And having air space internally, dielectric constant factor and electrostatic capacitance are further lowered.

Insulation 110AD:

two layers of polymer polyolefin of different mass to suppress resonance more effectively. Polyolefin is the best insulator with property of low dielectric constant (1/4 to PVC), therefore coloration factor is minimized. We also developed a method to realize tight contact between conductor and insulator in order to eliminate random gap thus minimized strain distortion between conductors.

Copper Foil Shielding 75AD and 110AD only:

copper foil can shut out exogenous R/F noise completely, also very effective against low frequency noise far more than, usual copper mesh or aluminum foil.

Air Damper Tube 110AD only:

conductive core is equipped with two polyethylene tubes on each side which act as dampers for the resonating conductor, releasing unwanted resonance into air space.

Quality Connectors: SLSB (BNC) and SLSC (RCA)

To meet the highest level of today's high-end cable standard, we selected the best material in every section and with our precision engineering facility and skill, realized the best and affordable. Center Pin; machined high purity (4N) solid Silver. Outer Contact; Silver (1.5 micron) and Rhodium (0.3 micron) plated Brass, with thorough polish at every process. Outer case; Brass with 24k gold plating. Insulator; P.T.F.E. Impedance (SLSB); strictly adjusted to 75 ohm.