

COAX – 200AT



Flexible Low Loss 50 Ohm Coaxial Cable

► Ideal for...

- Jumper Assemblies in Wireless Communications Systems
- Antenna Feeder runs

► Cable Construction

« Center Conductor » • CCA(Copper Clad Aluminum) • Nominal Diameter : 1.16mm	« Dielectric » • Foamed PE • Diameter Over Dielectric : 3.2mm
« Shield » • Foil : Aluminum / Poly Tape • Braid : TA(Tinned bare copper) / 92%	« Jacket » • PVC • Diameter Over Jacket : 5.2±0.15mm
« Mechanical Properties »	« Electrical Properties »

► Attenuation

Frequency [MHz]	50	150	220	450	900	1500	1800	2000	2500	5800
Attenuation [dB/100ft]	2.3	4	4.8	7	9.9	12.9	14.17	15	16.9	26.4
Attenuation [dB/100m]	7.55	13.12	15.75	22.97	32.48	42.32	46.48	49.21	55.45	86.5