

540 CABLE



PHYSICAL DIMENSIONS

COMPONENT		540
CONDUCTOR	Material Dia. (mm)	CCA 3.15±0.03
DIELECTRIC	Material Dia. (mm)	Foam PE 13.03±0.30
SHIELD	Material Coverage	Al Tube 13.72±0.20
JACKET	Material Dia. (mm)	PE 15.50±0.20

ELECTRICAL CHARACTERISTICS

IMPEDANCE (Ω)	75±2
VELOCITY OF PROPAGATION	87%
CAPACITANCE(PF/M)	50
SHIELDING EFFECTIVENESS(≥DB)	100

NOMINAL ATTENUATION [@ 68° F. (20° C)]

FREQUENCY (MHZ)	ATTENUATION (DB/100M)
5	0.46
55	1.54
211	3.12
300	3.71
400	4.33
500	4.89
600	5.38
750	6.07
865	6.65
1000	7.12