

KX6 CABLE



PHYSICAL DIMENSIONS

COMPONENT		KX6
CONDUCTOR	Material Dia. (mm)	BC/TC 7x0.20±0.005
DIELECTRIC	Material Dia. (mm)	Solid PE 3.70±0.05
SHIELD	Material Coverage	BC/CCA Braid 95%
JACKET	Material Dia. (mm)	PVC 6.10±0.10

ELECTRICAL CHARACTERISTICS

IMPEDANCE (Ω)	75±3
VELOCITY OF PROPAGATION	66%
CAPACITANCE(PF/M)	67.3

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

FREQUENCY (MHZ)	ATTENUATION (DB/100M)
10	4.5
50	9.5
100	13.5
200	18.5
300	23.0
400	27.0
500	31.0
750	39.0
1000	45.3