

**PHYSICAL DIMENSIONS**

COMPONENT		CT100
CONDUCTOR	Material	BC
	Dia. (mm)	1.00±0.01
DIELECTRIC	Material	Foam PE
	Dia. (mm)	4.60±0.10
SHIELD	Material	Cu/Al Foil + BC Braid
	Coverage	40%-95%
JACKET	Material	PVC
	Dia. (mm)	6.65±0.10

ELECTRICAL CHARACTERISTICS

IMPEDANCE(Ω)	75±3
VELOCITY OF PROPAGATION	83%
CAPACITANCE(PF/M)	50±3
STRUCTURAL RETURN LOSS(≥DB)	20

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

FREQUENCY(MHZ)	ATTENUATION (DB/100M)
10	1.7
50	4.5
100	5.3
200	8.6
400	12.3
700	17.1
900	19.0
1000	20.1

We Can Offer Same As Per Customer's Requirement For Option! Mainly We Can Offer Wooden Drum, Plastic Drum, Pallet For Choice. Any Other Packing Requirement Can Be Acceptable.