

21VATC CLASS A CABLE**PHYSICAL DIMENSIONS**

COMPONENT		21VATC CLASS A
CONDUCTOR	Material	CCS/BC
	Dia. (mm)	0.80±0.01
DIELECTRIC	Material	Foam PE
	Dia. (mm)	3.50±0.10
SHIELD	Material	Foam PE
	Coverage	3.50±0.10
JACKET	Material	PVC/PE
	Dia. (mm)	5.50±0.10

ELECTRICAL CHARACTERISTICS

IMPEDANCE(Ω)	75±3
VELOCITY OF PROPAGATION	83%
CAPACITANCE(PF/M)	53.1
STRUCTURAL RETURN LOSS(≥DB)	20

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

FREQUENCY(MHZ)	ATTENUATION (DB/100M)
10	3.0
50	5.9
100	8.0
200	12.3
400	16.5
800	23.0
862	23.3
1000	26.8
1350	31.5
1750	36.2
2150	40.4
2400	42.5
2700	45.2

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.