

17VATC CLASS A CABLE**PHYSICAL DIMENSIONS**

COMPONENT		17VATC CLASS A
CONDUCTOR	Material	CCS/BC
	Dia. (mm)	1.13±0.01
DIELECTRIC	Material	Foam PE
	Dia. (mm)	4.85±0.10
SHIELD	Material	Al Foil + Al Braid+ Al Foil
	Coverage	40%-95%
JACKET	Material	PVC/PE
	Dia. (mm)	7.06±0.10

ELECTRICAL CHARACTERISTICS

IMPEDANCE(Ω)	75±3
VELOCITY OF PROPAGATION	83%
CAPACITANCE(PF/M)	53
STRUCTURAL RETURN LOSS(≥DB)	20

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

FREQUENCY(MHZ)	ATTENUATION (DB/100M)
5	1.5
50	4.3
100	5.9
200	8.4
400	12.0
800	17.5
862	18.3
950	19.2
1350	23.3
1750	27.0
2150	30.6
3000	36.8

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.