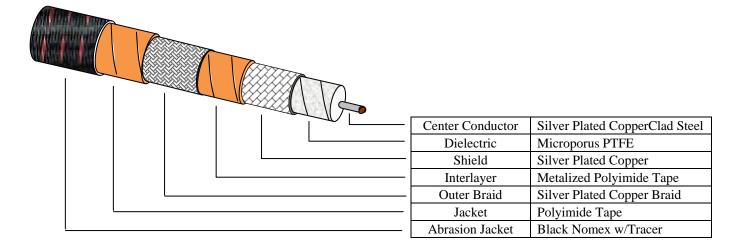
TIMES MICROWAVE SYSTEMS



Mechanical Characteristics

Diameter:	0.215" maximum
Minimum Bend Radius (dynamic)	1.125" nominal
Operating Temperature	-65° to $+150^{\circ}$ C
Weight	36.0-lbs/1000 ft

Electrical Characteristics

Characteristic Impedance	50 Ohms nominal	
Velocity of Propagation	76% nominal	
Shielding	-90 dB min (0.5-18 GHz)	
Insertion Loss	0.475 dB/Ft @ 18.0 GHz	
IL = $0.3343 \text{ x}\sqrt{\text{Freq}^* + 0.00015 \text{ x} \text{Freq}^*}$ (*MHz) dB/100ft		

	High Performance RF cable	Date: 1/6/2012 Revision: -B	TIMES MICROWAVE SYSTEMS		
	AA-3353		Wallingford, CT. 06492-5039 CAGE 68999		
			CAUE 00999		
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