
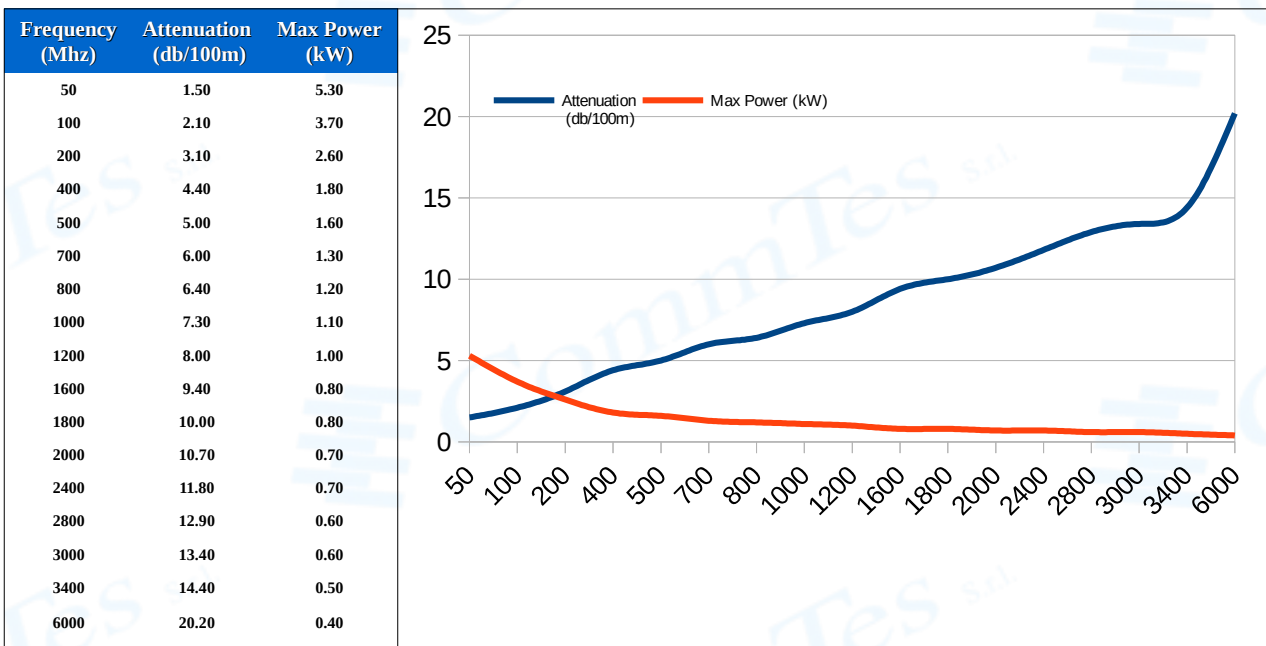


Description: 1/2" Flexible Foam Dielectric coaxial cable.

Cable Configuration				
				
	Conductor	Dielectric	Shield	Jacket
Diameter	Ø 4.8mm	Ø 12 mm	Ø 13.9 mm	Ø 16.8 mm
Material	Cu/Al	Foam PE	Cu	PE
Notes			Corrugated Tube	

Mechanical Data	
Weight	230 Kg/Km.
Min bending radius (static/repeated max 50)	90/130 mm

Electrical Data		
Impedance	50 Ω	+/- 1 Ω
Capacitance	76 pF/m	
Velocity of propagation	88 %	
Insulation	4 kV	
Inner conductor resistance	1.55 Ω/km	
Outer conductor resistance	1.90 Ω/km	



CommTes Srl, we offer a full cable assembly services, testing up to 26ghz and Value-added services include: booting/heat shrink, labeling.