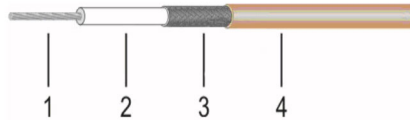


Features & Benefits

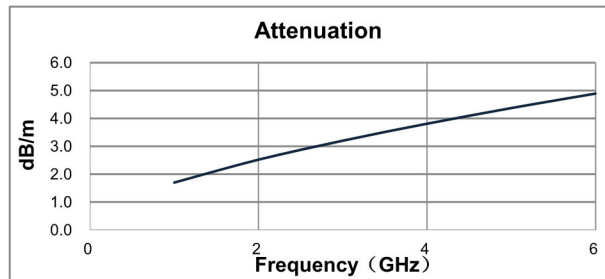
- Compliant with Mil-C-17
- Excellent mechanical & electrical performance
- Good shielding effectiveness

Construction



	Description	Diameter (mm)	Material
1	Center conductor	-	-
2	Dielectric	-	-
3	Outer conductor	-	-
4	Jacket	2.18	FEP

Mechanical & Environmental		Electrical			
Bend Radius: installation (mm)	11	Impedance (Ohms)	50	Shielding Effectiveness	<-75dB
Bend Radius: repeated (mm)	22	Velocity of Propagation	70	Cut-Off Frequency	6
Weight (g/m)		Delay Time (ns/m)	4.7		
Temp, Operating (°C)	-55~+150	Capacitance (pF/m)	94.5		
		Voltage Withstand (V)	750		



Attenuation (Typical@25°C) & Power (40°C; Sea Level)

Frequency GHz	1	2	3	4	5	6
Attenuation dB/m	1.70	2.52	3.20	3.81	4.37	4.89