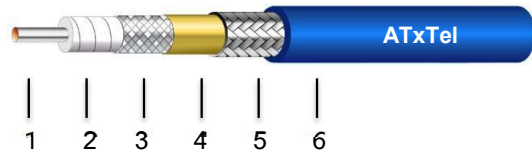


Product Specifications



Model: B1200

Low Loss Testing Cable



Construction	Materials	Outer Diameter (mm)
1. Center Conductor	Silvered Copper	3.50
2. Dielectric	Low Density PTFE	9.90
3. Inner Shield	Braided Silvered Copper Tape	10.17
4. Middle Layer	High Temperature Aluminum Foil	10.30
5. Outer Shield	Braided Silvered Copper Wire	11.02
6. Jacket	Blue FEP	12.00

Electrical Specifications

Cable Impedance	50 Ω
Velocity	76%
Shielding Effectiveness	>90 dB
Voltage Withstanding	3000 V DC
Operating Frequency	DC-8 GHz

Mechanical & Environmental Specifications

Weight	310 g/m
Bend Radius, static	60 mm
Bend Radius, dynamic	120 mm
Temperature Range	-55 ~ +200 °C

Attenuation (Typical Value @ 25°C & Sea Level)

Frequency (MHz)	Power (W)	Attenuation (dB/m)
300	4830	0.07
1000	2590	0.13
3000	1446	0.23
6000	991	0.34