



CRF110MF Ultra Low Loss Phase Stable Coax Cable

Rev 000

Electrical

Impedance	50 Ohms
Velocity of Propagation	82%
Shield Effectiveness(> dB)	90
Phase Stability over Temp	600PPM(-55°C to +85°C)

Mechanical

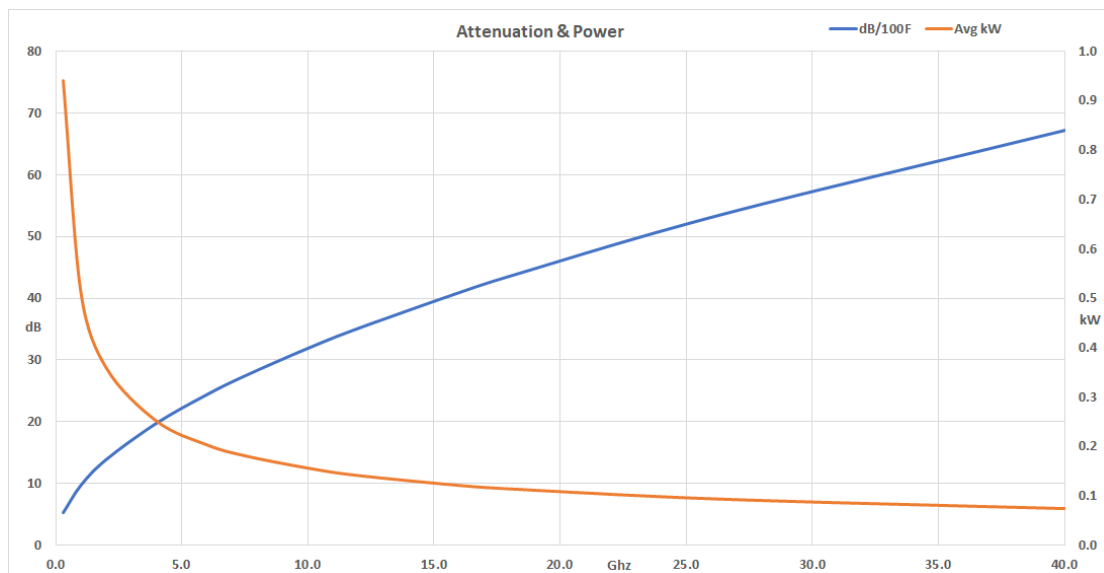
Operating Temperature	-55°C to +165°C
Bend Radius(Install)	0.75" Min(Install); 1.50" Min(Repeated)

Construction

1. Center Conductor	Silver Plated Copper
2. Dielectric	LD PTFE
3. Outer Conductor	Silver Plated Copper Foil

Construction(Cont.)

4. Inner Tape	LD PTFE
5. Outer Shield	Silver Plated Copper
6. Jacket	Gray FEP



Outline

