



CRF240 LMR-240 Equivalent

Rev 000

Electrical	
Impedance	50 Ohms
Velocity of Propagation	83%
Shield Effectiveness(> dB)	90
Mechanical	
Operating Temperature	-40°C to +85°C
Bend Radius(Install)	0.75" Min
Bend Radius(Repeated)	2.50" Min
Construction	
1. Inner Conductor	Solid Copper
2. Dielectric	Foam Polyethylene
3. Outer Conductor	Bonded Aluminum Foil + Tinned Copper Braid
4. Jacket	Black Polyethylene
ROHS Compliant	



Frequency(Mhz)	150	220	450	900	1500	1800	2000	2500	5800
Attenuation dB/100 ft	3.0	3.7	5.3	7.6	9.9	10.9	11.5	12.9	20.4
Avg Power kW	0.66	0.54	0.38	0.26	0.20	0.18	0.17	0.15	0.10

