



## RG 214 Cable

ELECTRICAL SPECIFICATIONS		
Frequency Range	4 GHz	
Min. Bending Radius	55.2 mm	
Impedance	50 $\Omega$	
Capacitance	101 pF/m	
Inductance	00.253 $\mu$ H/m	
Peak Power Rating	40 kw	
Nominal Weight	0.18 kg/m	
DC Resistance	Inner Conductor 1.77 $\Omega$ /km Outer Conductor 1.9 $\Omega$ /km	
Temperature	-25° to +85°C	
Construction		
Item	Specification	Diameter (mm)
Insulation	Solid PE	7.24 mm
Center Conductor	Bare Copper Wire	7/0.752
Shield	Double Copper Wire Braiding	
Jacket Materials	PVC Black	10.8 mm