



RG 174 cable

ELECTRICAL SPECIFICATIONS		
Frequency Range	3 GHz	
Velocity of Propagation, Nom.	82%	
Impedance	50 Ω	
Capacitance	100.00 pF/m	
Nominal Weight	4 kg/100 m	
Bending Radius	44.0 mm	
Temperature	-20°C to +70°C	
Construction		
Item	Specification	Diameter (mm)
Dielectric	Solid PTFE	1.52
Center Conductor	Silver Plated Copper Cover Steel Wire	7/0.16
Shield	Tin Plated Copper Wire Braiding	16/4/0.1(87%)
Jacket	PVC (Black)	2.79