

RG174 COAXIAL CABLE

Construction Inspection	
Inner conductor	7*0.16mm(26AWG) BARE COPPER
Dielectric	1.5±0.05mm Solid PE
1'st shield	Non
2'nd shield	64*0.12mm BARE COPPER CLAD AL
Coverage rate	85%
Jacket	2.85±0.10mm PVC
Jacket Color	Black
Electrical Inspection	
Inner conductor DC resistance	≤130Ω/km
Sparker Test(vac)	3000
Impedance	50±2Ω
Capacitance	100±3 pF/m
SRL	5-300MHz ≥ 20Db, 300-1000MHz ≥ 18Db,
Attenuation [@68° F.(20°C)]	
Frequency(MHz)	(dB/100m)
10	11.80
100	34.58
400	79.25
1000	126.88