

COAXIAL CABLE RG6/U



PART NUMBER: MRG660CS
DESCRIPTION: RG 6/U Coaxial Cable
APPLICATION: For the distribution of Cable TV (CATV) and Satellite TV (SATV) in residential or commercial premises

Construction Parameters:

Conductor: 18 AWG(1/1.0mm) solid copper clad steel
Dielectric: Foam PE
Nom. Dielectric Wall Thickness: 1.90mm
Nom. Dielectric Diameter: 4.57mm
Shield: Al-Foil /Aluminum Braid
Shield Coverage: 60%
Jacket Material: PVC
Jacket Thickness: 0.65mm
Nom. Overall Cable Diameter: 6.80mm

Electrical Properties:

Velocity of Propagation: 85%
Temperature Rating: -15 °C to 60 °C
Nom. Characteristic Impedance: 75 Ohms(10MHz)
Nom. DC Resistance: 100 Ohms/KM
Nom. Capacitance: 53 ±2 pF/m (1KHz).

Frequency (MHz)	5	55	211	300	400	750	1000
Max Attenuation (dB/100m)	1.87	4.82	9.25	11.15	13.02	18.41	21.46

Jacket Color: Black