

QR-860 Coaxial Cable

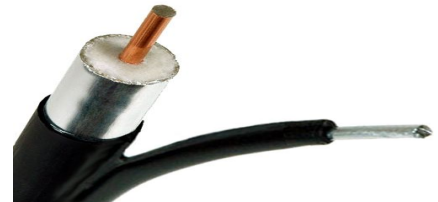
KT0203

Construction Parameters:

Inner Conductor	0.203" /5.16mm Copper Clad Aluminum
Dielectric	0.828" /21.03mm Foamed PE
First Shield	0.860" /21.84mm Welding Smooth Aluminum Tube
Shield Thickness	0.016" /0.41mm
Jacket	0.960" /24.38mm PE/ Flame Retardant PE
Jacket Thickness	0.045" /1.14mm
Messenger	0.188" /4.78mm Steel

Electrical Characteristics:

Capacitance(pF/m)	50 ± 3
Impedance(ohm)	75 ± 2
Velocity of Propagation (%)	88
Inner Conductor DC Resistance(Ω /km)	1.33
Outer Conductor DC Resistance(Ω /km)	1.04
Loop DC Resistance(Ω /km)	4.16



Mechanical Characteristics:

Min.Bend Radius(mm)	17.8
Max.Pulling Tension(kgf)	204
Max.Breaking Strength of Messenger(kgf)	1769

Attenuation(20 °C):

Frequency (MHZ)	Nominal (dB/100m)	Max Attenuation (dB/100m)
5.00	0.26	0.30
55.00	0.95	1.05
83.00	1.15	1.31
211.00	1.94	2.10
250.00	2.10	2.30
300.00	2.33	2.49
350.00	2.49	2.72
400.00	2.72	2.89
450.00	2.89	3.12
500.00	3.05	3.28
550.00	3.25	3.48
600.00	3.41	3.61
750.00	3.84	4.07
865.00	4.10	4.36
1000.00	4.53	4.72

Order Informations:

Marking	KINGTONE KT0203 QR-860 XXX M/FT (or Per customer's request)
Package	1000m/Wooden Spool/Pallet (or Per customer's request)
Delivery time	Normally 15 days after received the deposit.
More informations	please contact with us.

Online Service:

Skype	kingtone3
ICQ	246632889