


RG11/96 CU Cable Specification

ITEM		DESCRIPTION
Conductor	Material	Bare Copper
	Nominal Diameter	1.63mm
Insulation	Material	Foam PE
	Nominal Diameter	7.11mm
Shielding 1th	Material	Bounded Aluminum Foil
	Coverage	110%
Braiding	Material	Aluminum Braiding
	No. of Wires	96*0.12mm
	Coverage	50%
Jacket	Material	PVC
	Nominal Diameter	10.03mm
ELECTRICAL PROPERTIES		
Impedance		75 +/-3 ohm
Capacitance		53pF/m
Velocity of propagation		83 %
ATTENUATION		
Frequency (MHz)		Attenuation dB (100m)
470		8.7
600		10.1
860		13.1
1000		13.4
LISTINGS / RATINGS		
Compliant		ISO, CE , UV & FR resistant
MISCELLANEOUS		
Operating Temperature		-20°C to 60°C
Package		
		
		305M