

## RG11/96 CCA Cable Specification

ITEM		DESCRIPTION
Conductor	Material	Copper Clad Aluminum
	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
<b>ELECTRICAL PROPERTIES</b>		
Impedance	75+/-3 ohm	
Capacitance	53pF/m	
Velocity of propagation	83 %	
<b>ATTENUATION</b>		
Frequency (MHz)	Attenuation dB (100m)	
470	8.7	
600	10.1	
860	13.1	
1000	13.4	
<b>LISTINGS / RATINGS</b>		
Compliant	ISO, CE , UV & FR resistant	
<b>MISCELLANEOUS</b>		
Operating Temperature	-20°C to 60°C	
<b>Package</b>		
	305M	