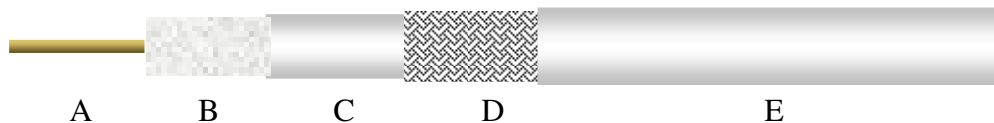


DESCRIPTION

COAXIAL CABLE - 75 OHM

RG-6**CONSTRUCTION DATA**

A) Inner conductor of copper clad steel (CCS)	1.02 mm
B) Dielectric of physical foam polyethylene	4.57 mm
Outer conductors:	
C) Aluminum laminated foil	
D) Braid of aluminum wires	60% coverage
E) Outer sheath of PVC (Wht/Blk)	6.91 mm

ELECTRICAL DATA

Characteristic impedance	:	75 +/- 3 Ohms
Capacitance	:	53.2 pF/m +/- 2
Velocity ratio	:	83%
Attenuation (at 20°C)	:	dB/100m

Frequency	Atten. (+/- 5%)	Frequency	Atten. (+/- 5%)
5 MHz	1.90	400 MHz	13.61
50 MHz	5.00	600 MHz	16.73
100 MHz	7.02	800 MHz	19.20
200 MHz	9.73	860 MHz	19.95
230 MHz	10.38	1000 MHz	21.50

Inner conductor resistance: 98 Ohms/km

S.R.L.: 5-300 MHz : 30 dB

Outer conductor resistance: 35 Ohms/km

300-1000 MHz: 25 dB

Minimum bending radius : 30mm

Screening attenuation : 30-1000 MHz > 70 dB



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