



TECHNICAL DATASHEET



CONSTRUCTION

Center Conductor:	1.02mm Copper Clad Steel with 21% Conductivity
Dielectric:	4.57mmFoam PE
Shield:	Bonded Al Foil
Braid Coverage:	16X7X0.16mm Al Wire (90% Braiding)
Jacket:	6.91mmPVC

CHARACTERISTICS

Sparker Test:	4000VAC
Impedance:	75+3 Ohm
Capacitance:	54+3pF/m
Velocity of Propagation:	85%
Return Loss:	20dB min (5-2300MHz)

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COAXIAL CABLE RG6 90% SS RG-6/U 90% BK



ATTENUATION / [@680 F. (200 C.)]

Frequency (MHz)	Maximum (dB/100 ft.)	Maximum (dB/100 ft.)
5 MHz	0.58	1.9
50 MHz	1.5	4.9
100 MHz	2.0	6.5
200 MHz	2.8	9.2
400 MHz	4.1	13.6
700 MHz	5.6	18.4
900 MHz	6.2	20.3
1000 MHz	6.5	21.4
1450 MHz	8.0	26.2
1800 MHz	8.5	27.9
2100 MHz	9.5	31.1
2200 MHz	10.0	32.5

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