



JSC Part Number:

Center Conductor: .109 SOLID COPPER CLAD ALUMINUM

Dielectric Insulation & Nominal O.D.: FOAM POLYETHYLENE (.285)

Jacket Material & Nominal O.D.: BLACK POLYETHYLENE (.405)

Nominal Attenuation:

MHz	db/100 FT
50	.90
150	1.5
220	1.85
450	2.8
900	4
1500	5.25
2000	6.2
2500	7

Nominal Capacitance (pF/FT): 24.2

Nominal Impedance (OHMS): 50

Nominal Velocity of Propagation: 84%

RG Type: 8/U TYPE

Shield: 100% BONDED FOIL+91%
TINNED COPPER BRAID

UL Listing: Non UL