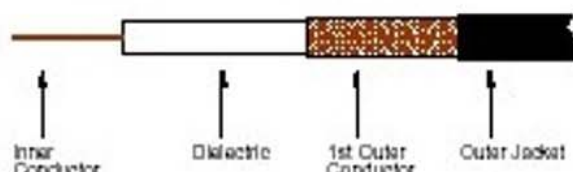


Product Information

T62N94C-VB



RG 62 Modified Coaxial Cable
Copper Clad Steel Conductor
Foamed Polyethylene Dielectric
94% Copper Braid
Black PVC Jacket

Cable Ordering Information

Part Number	MI Number
T62N94C-VB	021G1

Characteristics

Material Specifications		
Inner Conductor	Copper Steel	
Dielectric	Foamed Polyethylene	
1 st Outer Conductor	94% Copper Braid	
2 nd Outer Conductor	--	
3 rd Outer Conductor	--	
4 th Outer Conductor	--	
Floodant	--	
Jacket	PVC, Outdoor, Black	
Physical Specifications		
	Inches	(mm)
Inner Conductor	0.0142	0.36
Dielectric	0.146	3.71
1 st Outer Conductor	0.171	4.34
2 nd Outer Conductor	--	--
3 rd Outer Conductor	--	--
4 th Outer Conductor	--	--
Jacket	0.242	6.15

Electrical Specifications

Impedance, Ω	125 \pm 10	
Velocity of Propagation, %	88	
Capacitance, Nominal	9.5 pF/ft	31.2 pF/m
DC Resistance	Ω / kft	Ω / km
Inner Conductor	131	430
Outer Conductor	2.59	8
Loop	133.6	438

Attenuation, Maximum @ 68°F (20°C)

Frequency, MHz	dB / 100 ft	dB / 100 m
50	2.50	8.20
100	3.75	12.30